

# **STORMWATER CALCULATIONS (REVISED)**



## **WILDWOOD WAREHOUSE COMPLEX**

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## **INTRODUCTION**

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## **1.0 INTRODUCTION**

### **1.1 Purpose**

The primary objective of this report is to provide stormwater calculations and supporting documentation for the design of the surface water management system, which will serve the proposed WILDWOOD WAREHOUSE COMPLEX project.

The existing site consists of 7.183 acres of vacant land. The site is cleared with grass vegetation and a few medium trees. The project area is 2.893 acres (see construction plans).

The proposed improvements consist of the construction of a two (1) story building (10,000 Square Foot Warehouse) with paved parking facility and a stormwater management system, as shown in the attached set of construction plans and stormwater calculations, the project was designed to meet both, Sumter County & Southwest Florida Water Management District stormwater criteria.

A wet detention pond has been designed to attenuate the stormwater runoff for the 25 YR/24 HR Storm and provide water quality treatment. The pond discharges to an existing wetland onsite through a broad crested weir. The weir features a Skimming Device to prevent oil and floating debris from leaving the site.

### **1.2 Project location**

The WILDWOOD WAREHOUSE COMPLEX site is located on the east side of West Gulf Atlantic Highway (SR44) and just south of Kilgore St. (CR44A). The Project is within SECTION 2, TOWNSHIP 19 SOUTH, RANGE 22 EAST, SUMTER COUNTY, FLORIDA

Please see attached location map, Figure 1, which can be found under Appendix A.

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**PRE-DEVELOPMENT CONDITIONS**

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## 2.0 PRE-DEVELOPMENT CONDITIONS

### 2.1 Existing Conditions

The existing site consists of 7.183 acres of vacant land. The site is cleared with grass vegetation and a few medium trees. The project area is 2.893 acres (see construction plans).

### 2.2 Soil Information

The soils encountered on the project, as per the “Sumter County Soil Survey”, are (36) Floridana mucky fine sand, depressional, and (46) Ft. Green fine sand, bouldery subsurface

The following is a table that clearly quantifies the amount of each soil encountered on the project and the hydrologic group to which they belong to.

For a figure reflecting the extent of the soils please refer to Appendix A, **Figures 3 & 4**.

Table 1 – Existing Soils

Soil Symbol	Soil Name	Acreage	Soil %	Hydrologic Group
36	Floridana mucky fine sand, depressional	0.704	24.33	D
46	Ft. Green fine sand, bouldery subsurface	2.189	75.67	D
TOTAL		2.893	100.00	

### 2.3 Curve Number

Curve Numbers (CN), an empirical description for infiltration and rainfall excess, were determined for both the pre development and post development conditions. The CN values were obtained from the Soil Conservation Service Technical Release 55 (SCS TR-55), June 1986, using a general hydrologic classification of the soils encountered in accordance with the Soil Survey of Sumter County, Florida.

The following is a table that reflects the CN based on the existing conditions.

Table 2 – Existing Curve Number

Soil Symbol	Cover Type	Acreage	Acreage %	CN	~CN
36	Floridana Mucky Fine Sand, depressional	0.704	24.33	89	21.65
46	Ft. Green Fine Sand, bouldery subsurface	2.189	75.67	89	67.35
TOTAL		2.893	100.00%	89.00	

## **2.4 Time of Concentration**

In addition to the drainage areas and CN values, the time of concentration is also utilized within the Santa Barbara Urban Hydrograph Methodology (SBUH) to determine stormwater runoff rates. Times of concentration are computed by determining the path of longest travel time within each of the delineated sub-basins. Flow velocities are estimated from land slopes and land cover conditions.

The time of concentration values were developed from the information and methodologies outlined in the SCS TR-55 documentation. For the pre-development, the time of concentration was equal to 0.57 hr or 34.2 min. Please refer to Appendix B for the computation of the time of concentration.

## **2.5 Pre-Development Summary**

Project Acreage – 2.893 acres

Curve Number (CN) – 89

Time of Concentration (TC) – 34.2 minutes

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**POST-DEVELOPMENT CONDITIONS**

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## **POST-DEVELOPMENT CONDITIONS**

### **3.1 Proposed Conditions**

The proposed improvements consist of the construction of a two (1) story building (10,000 Square Foot Warehouse) with paved/grass parking facility and a stormwater management system, as shown in the attached set of construction plans and stormwater calculations, the project was designed to meet both, Sumter County & Southwest Florida Water Management District stormwater criteria.

### **3.2 Curve Number**

The CN values were obtained from the Soil Conservation Service Technical Release 55 (SCS TR-55), June 1986, using a general hydrologic classification of the soils encountered in accordance with the Soil Survey of Orange County, Florida. The following is a table that reflects the CN based on the existing conditions.

Table 3 – Proposed Development Curve Number

Conditions	Acreage	Acreage %	CN	~CN
Prop. Building	0.459	15.87%	98.000	15.55
Prop. Pavement/Sidewalks	0.412	14.24%	98.000	13.96
Gravel areas	0.052	1.80%	91.000	1.64
Pond (water)	0.459	15.87%	98.000	15.55
Pond (grass)	0.176	6.08%	89.000	5.41
Green areas	1.335	46.14%	89.000	41.07
	2.893	100%		93.17
IMPERVIOUS*	1.382	47.8%		
PERVIOUS	1.511	52.2%		

\* For treatment purposes

### **3.3 Time of Concentration**

The time of concentration values were developed from the information and methodologies outlined in the SCS TR-55 documentation. For the post-development, the time of concentration was equal to 10.00 min.

### **3.4 Post-Development Summary**

Project Acreage – 2.893 acres

Curve Number (CN) – 93.17

Time of Concentration (TC) – 10 minutes

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**TREATMENT VOLUME CRITERIA**

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## 4.0 TREATMENT VOLUME CRITERIA

### 4.1 Stormwater Treatment Criteria

I. Compute the half inch of Runoff plus half inch over developed project:

$$V_r = (1.0 \text{ in.}) (2.893 \text{ ac.}) / 12 \text{ in./ft.} = 0.241 \text{ ac.-ft.}$$

### 4.2 Pond Stage-Storage Computation

The purpose of the proposed pond is to catch and hold the runoff generated by the post-development improvements and to provide adequate pollution abatement volume as well as peak discharge rate attenuation. Table 4 below provides the Stage – Storage Relationship for the Pond above the control elevation of 49.30.

Table 4 – Pond Stage/Storage Relationship

Stage (ft.-msl.)	Area (acres)	Avg. Area (acres)	H (ft.)	Storage (ac.-ft.)	Accum. Storage (ac.-ft.)
49.30	0.459				0.000
		0.488	0.70	0.342	
50.00	0.517	0.532	0.50	0.266	0.342
		0.561	0.50	0.281	
50.50	0.547				0.608
		0.591	0.50	0.295	
51.00	0.576				0.888
		0.620	0.50	0.310	
51.50	0.606				1.184
52.00	0.635				1.494

### 4.3 Water Quality Storage Elevation

A broad crested weir is being proposed at the pond at elevation 49.80 (ft.-msl.) to achieve the treatment required volume computed of 0.241 ac.-ft.. The minimum required weir elevation was calculated at elevation 49.79.

#### 4.4 Permanent Pool Volume

A requirement for wet detention ponds is that the storage capacity of the permanent pool is enough to provide a 14-day residence during the wet season.

The following calculations will provide a 14 day residence time:

$$\text{Runoff coefficient} = \frac{(0.923 \text{ ac.})(0.9) + (0.459 \text{ ac.})(1.0) + (1.511 \text{ ac.})(0.2)}{2.893 \text{ ac.}} = 0.550$$

$$14\text{-day residence time during the wet season} = 14 \text{ days} / 122 \text{ days}$$

$$\text{Minimum permanent pool volume} = \frac{(2.893 \text{ ac.})(0.550)(31.04 \text{ in.})(14 \text{ days} / 122 \text{ days})}{12 \text{ in.} / \text{ft.}} = 0.472 \text{ ac. - ft.}$$

#### 4.5 Permanent Pool Stage Storage

To demonstrate that the proposed pond is able to provide the required permanent pool volume, a stage storage relationship was developed.

The following is a table reflecting the stage-storage relationship for the pond below the control elevation of 49.30. The Pond provides more than the minimum required permanent pool volume.

Table 5 – Permanent Pool Stage/Storage Relationship

Stage (ft.-msl.)	Area (acres)	Ave. Area (acres)	H (ft.)	Storage (ac.-ft.)	Accum. Storage (ac.-ft.)
41.30	0.182	0.244	6.00	1.464	0.000
47.30	0.306	0.382	2.00	0.765	1.464
49.30	0.459				2.229

#### 4.6 Drawdown Orifice Calculations:

\* The drawdown requirement is that no more than half the treatment volume should be discharged in the first 60 hours after the storm event. A popular means of meeting this requirement is to use an orifice bleed-down device. Calculations are as follows:

$$Q = CA (2gh)^{1/2}$$
$$A = Q / C (2gh)^{1/2}$$

where:  $Q$  = rate of discharge (cfs)

$A$  = orifice area (sq. ft.)

$g$  = gravitational constant (32.2 ft./sec<sup>2</sup>)

$h$  = depth of water above the flow line (center) of the orifice

$C$  = orifice coefficient (usually assumed = 0.6)

therefore:

$$Q = (0.241 \text{ ac.-ft.} \times 43560 \text{ ft.}^2 / \text{ac.}) / 2 \times 1/60 \text{ hrs.} \times 1\text{hr} / 3600 \text{ sec.} = 0.024 \text{ cfs}$$
$$h = (h_1 + h_2) / 2$$

where:  $h_1$  = initial stage

$h_2$  = stage when half the treatment volume has been released

$$h = (49.80 - 49.30) / 2 = 0.25 \text{ ft.}$$

therefore:  $A = 0.024 \text{ cfs} / (0.6 [(2)(32.2 \text{ ft.}/\text{sec.}^2)(0.25 \text{ ft.})]^{1/2})$

$$A = 0.010 \text{ ft.}^2$$

The diameter ( $D$ ) of an orifice =  $(4A / 3.1416)^{1/2}$

therefore:  $D = [(4)(0.010 \text{ ft.}^2) / 3.1416]^{1/2}$

$$D = 0.113 \text{ ft.} \quad \text{or} \quad 1.35 \text{ ins.} \quad \text{----- use a 1.50 inch orifice.}$$

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## **RESULTS**

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## 5.0 RESULTS

### 5.1 Results

After inputting the pre/post-development information into Advanced Interconnected Channel and Pond Routing (AdICPR), IEC was able to determine the peak discharge rate and maximum stage elevations for the different Storm Events for the proposed retention pond.

Table 6 summarizes the pre/post-development conditions and pond stages.

Table 6 - Node Maximum Conditions

Storm Event	Pre-Dev. Peak Discharge (cfs)	Post-Dev. Peak Discharge (cfs)	Peak Stage Elevation [ft]
10YR24HR	6.78	6.16	50.71
25YR24HR	7.91	7.67	50.82
100YR24HR	9.95	10.36	51.00

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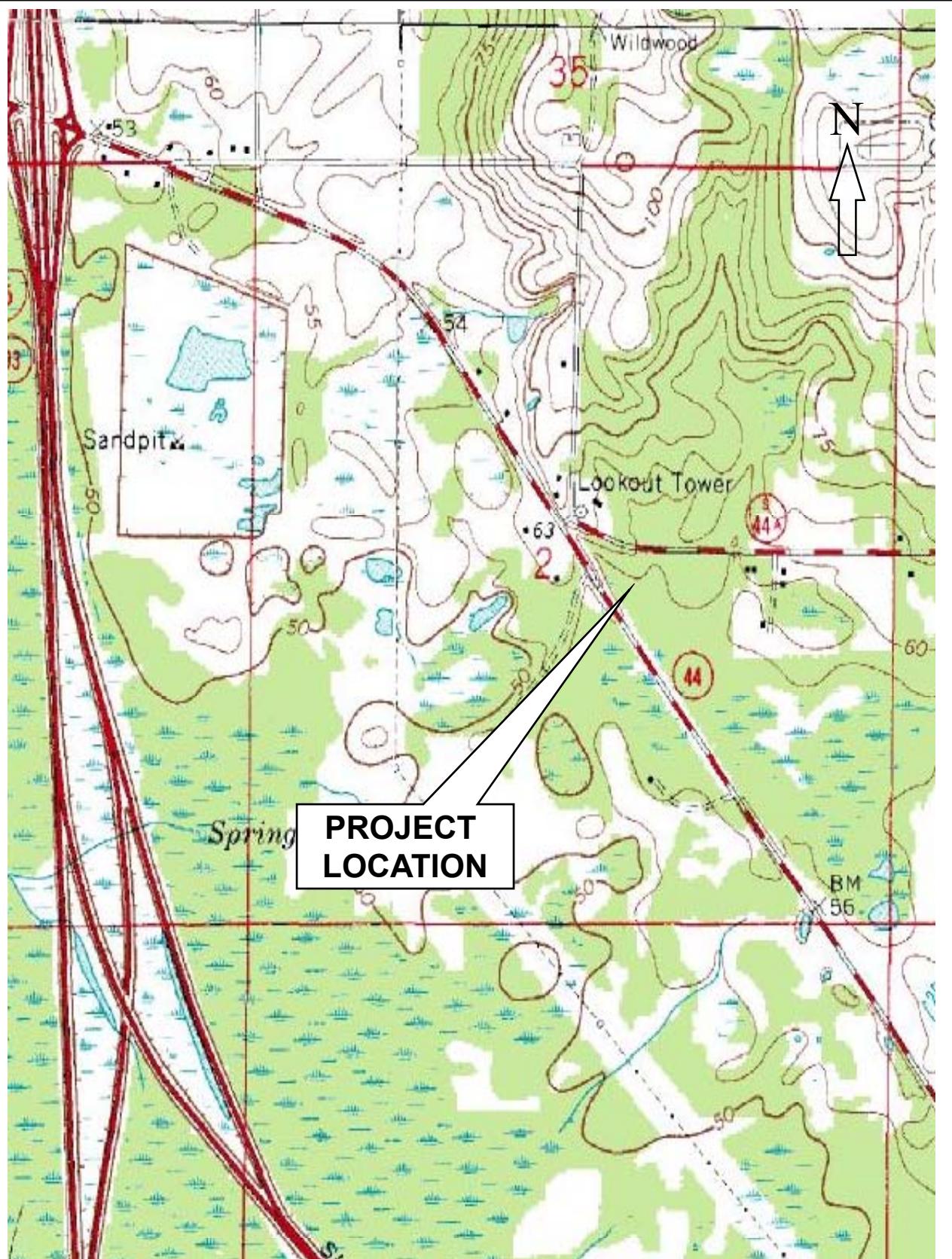
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**APPENDIX A**

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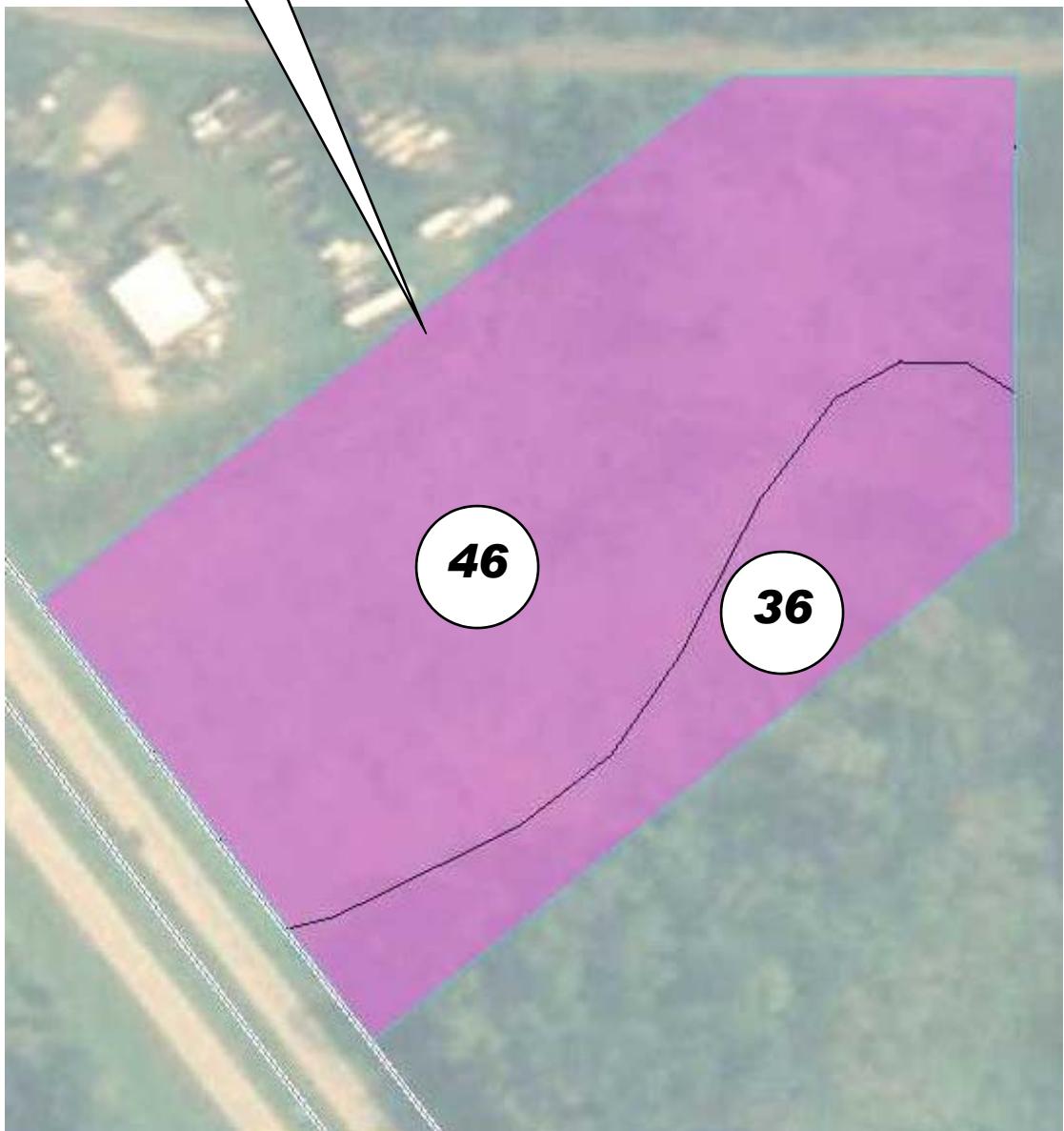
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**PROJECT  
LOCATION**

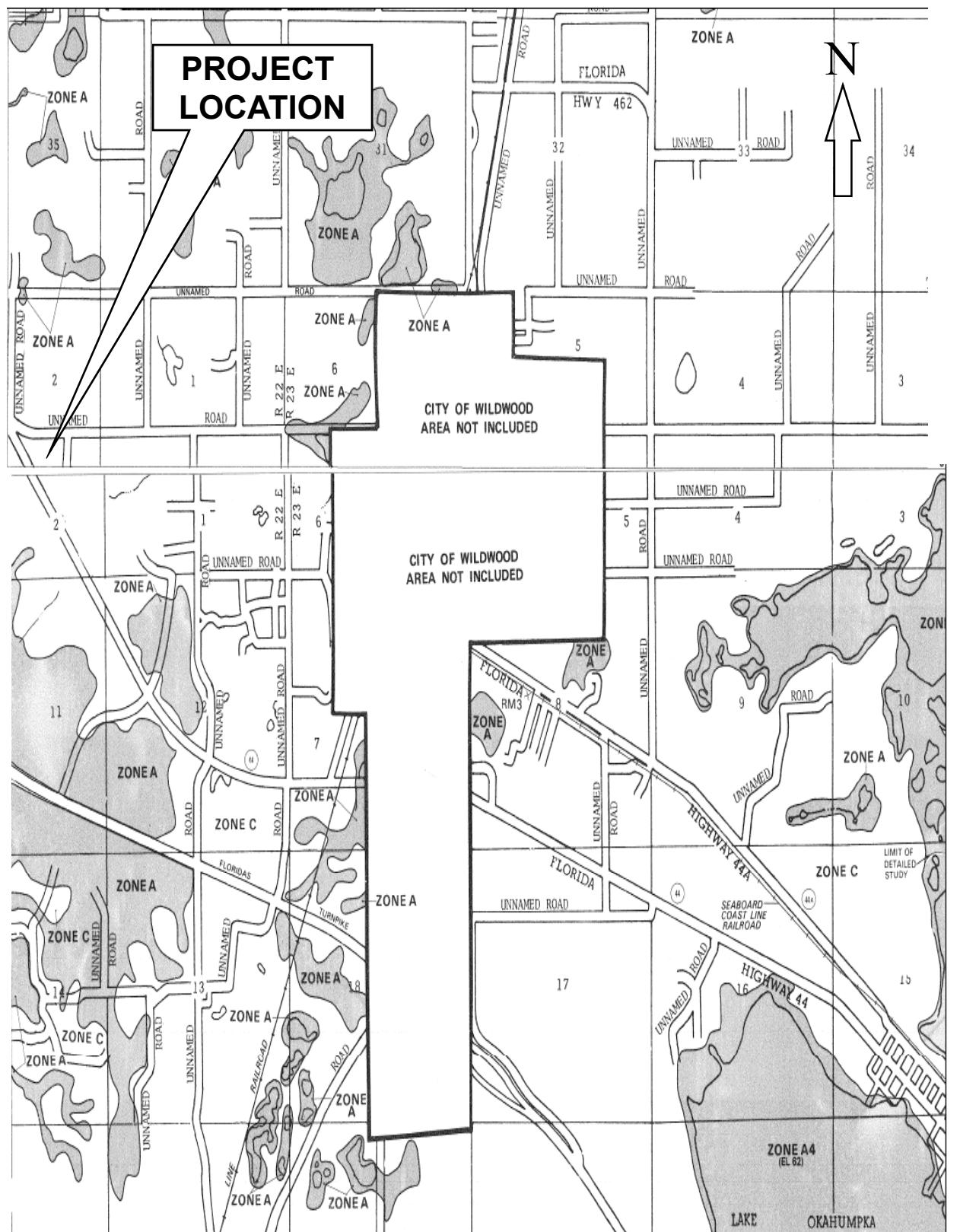
N  
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## SOILS LEGEND

Sumter County, Florida (FL119)

Map Unit Symbol	Map Unit Name
36	Floridana mucky fine sand, depressional
46	Ft. Green fine sand, bouldery subsurface



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**APPENDIX B**

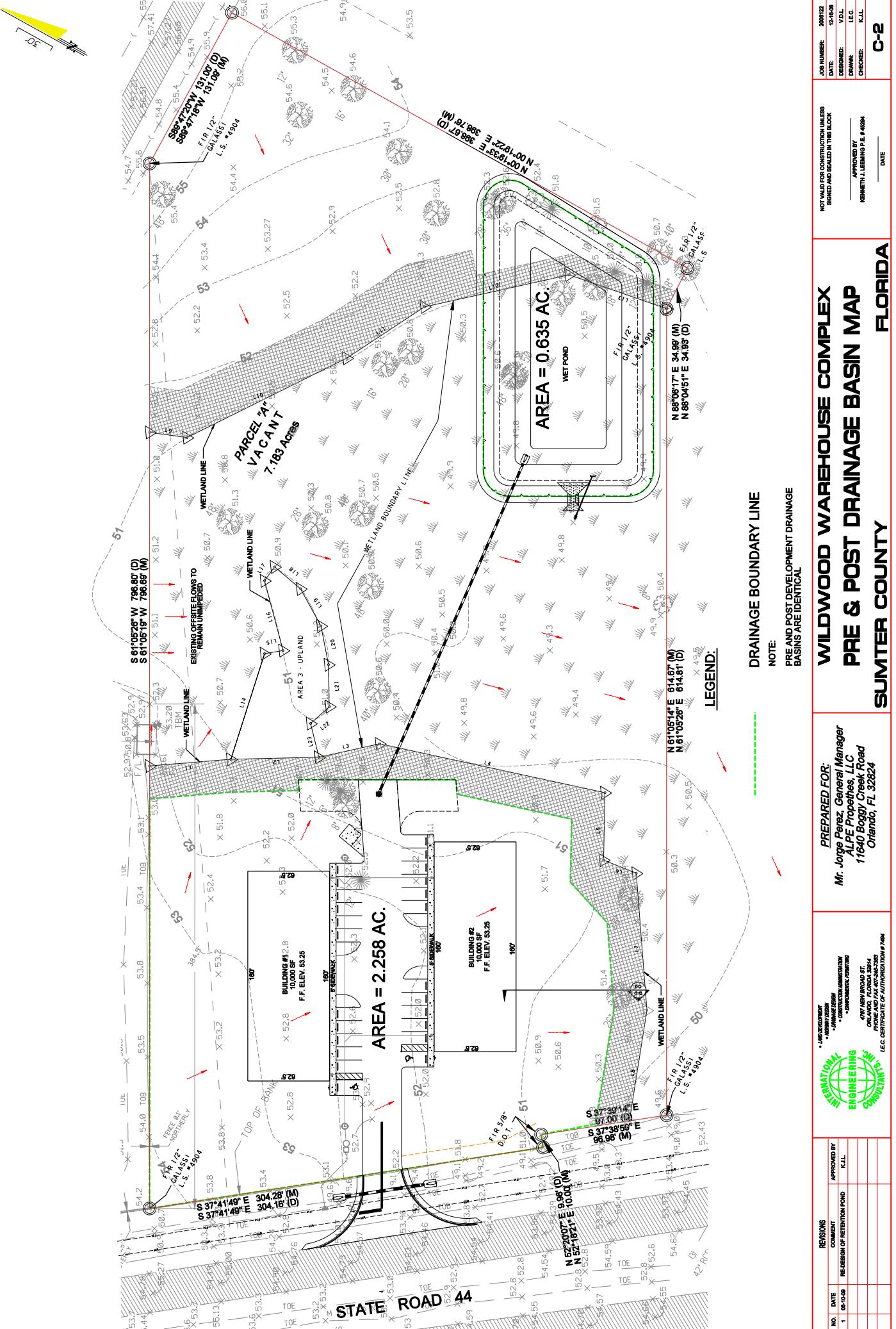
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**PRE / POST DEVELOPMENT DRAINAGE BASIN MAPS**

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**ADVANCED ICPR MODELING RESULTS**

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**INPUT REPORT**

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Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20) [1]  
Copyright 1995, Streamline Technologies, Inc.

WILWOOD WAREHOUSE PROJECT

\*\*\*\*\* Input Report \*\*\*\*\*

-----Class: Node-----

Name: POND      Base Flow(cfs): 0      Init Stage(ft): 49.3  
Group: BASE                                      Warn Stage(ft): 51  
Comment: POND

Stage(ft)	Volume(af)	Bottom Area(ac)
49.3	0	0.459
50	0.342	
50.5	0.608	
51	0.888	
51.5	1.184	
52	1.494	

-----Class: Node-----

Name: WETLAND      Base Flow(cfs): 0      Init Stage(ft): 49.3  
Group: BASE                                      Warn Stage(ft): 50  
Comment: WETLAND

Time(hrs)	Stage(ft)
0	49.3
9	49.8
24	49.3

-----Class: Basin-----

Basin: POST      Node: POND      Status: On Site      Type: SCS Unit Hydr  
Group: BASE  
Unit Hydrograph: UH256      Peak Factor: 256  
Rainfall File: FLMOD      Storm Duration(hrs): 24  
Rainfall Amount(in): 8.6  
Area(ac): 2.893      Concentration Time(min): 10  
Curve #: 93.17      Time Shift(hrs): 0  
DCIA(%): 0

POST DEVELOPMENT

-----Class: Basin-----

Basin: PRE      Node: PRE      Status: On Site      Type: SCS Unit Hydr  
Group: BASE  
Unit Hydrograph: UH256      Peak Factor: 256  
Rainfall File: FLMOD      Storm Duration(hrs): 24  
Rainfall Amount(in): 1  
Area(ac): 2.893      Concentration Time(min): 34.2  
Curve #: 89      Time Shift(hrs): 0  
DCIA(%): 0

PRE DEVELOPMENT

Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20) [2]  
Copyright 1995, Streamline Technologies, Inc.

WILWOOD WAREHOUSE PROJECT

\*\*\*\*\* Input Report \*\*\*\*\*

-----Class: Weir-----

Name: WEIR From Node: POND  
Group: BASE To Node: WETLAND  
Count: 1

Type: Mavis Flow: Both Geometry: Trapezoidal

Bottom Width(ft): 1.5  
Left Side Slope(h/v): 1  
Right Side Slope(h/v): 1  
Invert(ft): 49.8  
Control Elev(ft): 49.8  
StructOpeningDim(ft): 999 TABLE  
Bottom Clip(ft): 0  
Top Clip(ft): 0  
Weir Discharge Coef: 3.2  
Orifice Discharge Coef: 0.6

-----Class: Drop Structure-----

Name: CONTROL From Node: POND Length(ft): 35  
Group: BASE To Node: WETLAND Count: 1

Outlet Cntrl Spec: Use dc or tw Inlet Cntrl Spec: Use dn  
Upstream Geometry: Circular Downstream Geometry: Circular  
UPSTREAM DOWNSTREAM

Span(in): 1.5 1.5  
Rise(in): 1.5 1.5  
Invert(ft): 49.3 49.3  
Manning's N: 0.011 0.011  
Top Clip(in): 0 0  
Bottom Clip(in): 0 0

Entrance Loss Coef: 0.4 Flow: Both  
Exit Loss Coef: 0.4 Equation: Aver Conveyance

Upstream FHWA Inlet Edge Description:

Circular Concrete: Square edge w/ headwall 1 1

Downstream FHWA Inlet Edge Description:

Circular Concrete: Square edge w/ headwall 1 1

Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20) [3]  
Copyright 1995, Streamline Technologies, Inc.

WILWOOD WAREHOUSE PROJECT

\*\*\*\*\* Input Report \*\*\*\*\*

-----Class: Simulation-----

D:\DRAINAGE\DATA\WILDWOO\25YR24H  
Execution: Both  
Header: WILDDWOOD WAREHOUSES

-----HYDRAULICS-----HYDROLOGY-----

Max Delta Z (ft): 1	Override Defaults: Yes
Delta Z Factor: 0.05	Storm Dur(hrs): 24
Time Step Optimizer: 10	Rain Amount(in): 8.6
Drop Structure Optimizer: 10	Rainfall File: FLMOD
Sim Start Time(hrs): 0	
Sim End Time(hrs): 24	
Min Calc Time(sec): 1	
Max Calc Time(sec): 5	
To Hour: PInc(min):	To Hour: PInc(min):
24 15	24 15

-----GROUP SELECTIONS-----

+ BASE [07/20/09]

-----Class: Simulation-----

D:\DRAINAGE\DATA\WILDWOO\10YR24H  
Execution: Both  
Header: WILDDWOOD WAREHOUSES

-----HYDRAULICS-----HYDROLOGY-----

Max Delta Z (ft): 1	Override Defaults: Yes
Delta Z Factor: 0.05	Storm Dur(hrs): 24
Time Step Optimizer: 10	Rain Amount(in): 7.5
Drop Structure Optimizer: 10	Rainfall File: FLMOD
Sim Start Time(hrs): 0	
Sim End Time(hrs): 24	
Min Calc Time(sec): 1	
Max Calc Time(sec): 5	
To Hour: PInc(min):	To Hour: PInc(min):
24 15	24 15

-----GROUP SELECTIONS-----

+ BASE [07/20/09]

Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20) [4]  
Copyright 1995, Streamline Technologies, Inc.

WILWOOD WAREHOUSE PROJECT

\*\*\*\*\* Input Report \*\*\*\*\*

-----Class: Simulation-----

D:\DRAINAGE\DATA\WILDWOO\100YR24H

Execution: Both

Header: WILDDWOOD WAREHOUSES

-----HYDRAULICS-----HYDROLOGY-----

Max Delta Z (ft): 1	Override Defaults: Yes
Delta Z Factor: 0.05	
Time Step Optimizer: 10	Storm Dur(hrs): 24
Drop Structure Optimizer: 10	Rain Amount(in): 10.6
Sim Start Time(hrs): 0	Rainfall File: FLMOD
Sim End Time(hrs): 24	
Min Calc Time(sec): 1	
Max Calc Time(sec): 5	
To Hour: PInc(min):	To Hour: PInc(min):
24 15	24 15

-----GROUP SELECTIONS-----

+ BASE [07/20/09]

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**PRE / POST DEVELOPMENT BASIN SUMMARIES**

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WILDWOOD WAREHOUSES

\*\*\*\*\* Basin Summary - 10YR24H \*\*\*\*\*

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Basin Name:	PRE	POST
Group Name:	BASE	BASE
Node Name:	PRE	POND
Hydrograph Type:	UH	UH
Unit Hydrograph:	UH256	UH256
Peaking Factor:	256.00	256.00
Spec Time Inc (min):	4.56	1.33
Comp Time Inc (min):	4.56	1.33
Rainfall File:	FLMOD	FLMOD
Rainfall Amount (in):	7.50	7.50
Storm Duration (hr):	24.00	24.00
Status:	ONSITE	ONSITE
Time of Conc. (min):	34.20	10.00
Lag Time (hr):	0.00	0.00
Area (acres):	2.89	2.89
Vol of Unit Hyd (in):	1.00	1.00
Curve Number:	89.00	93.17
DCIA (%):	0.00	0.00
Time Max (hrs):	12.31	12.04
Flow Max (cfs):	6.78	12.63
Runoff Volume (in):	6.19	6.68
Runoff Volume (cf):	65008	70198

WILDWOOD WAREHOUSES

\*\*\*\*\* Basin Summary - 25YR24H \*\*\*\*\*

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Basin Name:	PRE	POST
Group Name:	BASE	BASE
Node Name:	PRE	POND
Hydrograph Type:	UH	UH
Unit Hydrograph:	UH256	UH256
Peaking Factor:	256.00	256.00
Spec Time Inc (min):	4.56	1.33
Comp Time Inc (min):	4.56	1.33
Rainfall File:	FLMOD	FLMOD
Rainfall Amount (in):	8.60	8.60
Storm Duration (hr):	24.00	24.00
Status:	ONSITE	ONSITE
Time of Conc. (min):	34.20	10.00
Lag Time (hr):	0.00	0.00
Area (acres):	2.89	2.89
Vol of Unit Hyd (in):	1.00	1.00
Curve Number:	89.00	93.17
DCIA (%):	0.00	0.00
Time Max (hrs):	12.31	12.04
Flow Max (cfs):	7.91	14.58
Runoff Volume (in):	7.27	7.78
Runoff Volume (cf):	76332	81663

WILDWOOD WAREHOUSES

\*\*\*\*\* Basin Summary - 100YR24H \*\*\*\*\*

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Basin Name:	PRE	POST
Group Name:	BASE	BASE
Node Name:	PRE	POND
Hydrograph Type:	UH	UH
Unit Hydrograph:	UH256	UH256
Peaking Factor:	256.00	256.00
Spec Time Inc (min):	4.56	1.33
Comp Time Inc (min):	4.56	1.33
Rainfall File:	FLMOD	FLMOD
Rainfall Amount (in):	10.60	10.60
Storm Duration (hr):	24.00	24.00
Status:	ONSITE	ONSITE
Time of Conc. (min):	34.20	10.00
Lag Time (hr):	0.00	0.00
Area (acres):	2.89	2.89
Vol of Unit Hyd (in):	1.00	1.00
Curve Number:	89.00	93.17
DCIA (%):	0.00	0.00
Time Max (hrs):	12.31	12.04
Flow Max (cfs):	9.95	18.11
Runoff Volume (in):	9.24	9.77
Runoff Volume (cf):	97027	102549

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**PRE / POST DEVELOPMENT HYDROGRAPHS**

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WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 10YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
*** Node: PRE				
0.00	0.00	0.00	0	0.00
0.25	0.00	0.00	0	0.00
0.50	0.02	0.00	0	0.00
0.75	0.04	0.00	0	0.00
1.00	0.07	0.00	0	0.00
1.25	0.09	0.00	0	0.00
1.50	0.11	0.00	0	0.00
1.75	0.14	0.00	0	0.00
2.00	0.16	0.00	0	0.00
2.25	0.19	0.00	0	0.00
2.50	0.21	0.00	0	0.00
2.75	0.24	0.00	0	0.00
3.00	0.27	0.00	1	0.00
3.25	0.29	0.00	5	0.01
3.50	0.32	0.00	15	0.01
3.75	0.35	0.00	33	0.02
4.00	0.38	0.01	58	0.03
4.25	0.40	0.01	93	0.04
4.50	0.44	0.01	139	0.06
4.75	0.47	0.02	196	0.07
5.00	0.50	0.03	265	0.08
5.25	0.53	0.03	345	0.10
5.50	0.57	0.04	437	0.11
5.75	0.60	0.05	541	0.12
6.00	0.63	0.06	657	0.13
6.25	0.67	0.07	784	0.15
6.50	0.71	0.09	926	0.17
6.75	0.75	0.10	1084	0.18
7.00	0.79	0.12	1256	0.20
7.25	0.82	0.14	1443	0.22
7.50	0.87	0.16	1647	0.24
7.75	0.91	0.18	1868	0.26
8.00	0.96	0.20	2106	0.27
8.25	1.01	0.22	2360	0.29
8.50	1.06	0.25	2636	0.32
8.75	1.11	0.28	2936	0.35
9.00	1.17	0.31	3265	0.38
9.25	1.23	0.35	3624	0.41
9.50	1.29	0.38	4011	0.45
9.75	1.36	0.42	4428	0.48
10.00	1.43	0.46	4882	0.53
10.25	1.51	0.51	5382	0.58
10.50	1.60	0.57	5939	0.66
10.75	1.69	0.63	6568	0.74
11.00	1.82	0.69	7283	0.85
11.25	1.94	0.77	8089	0.94
11.50	2.06	0.86	9037	1.17

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 10YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
11.75	2.31	1.01	10556	2.21
12.00	3.15	1.30	13658	4.69
12.25	4.55	1.79	18797	6.73
12.50	5.13	2.35	24663	6.30
12.75	5.39	2.84	29815	5.15
13.00	5.55	3.24	33992	4.13
13.25	5.68	3.56	37368	3.37
13.50	5.78	3.82	40167	2.85
13.75	5.89	4.05	42563	2.47
14.00	5.97	4.25	44631	2.12
14.25	6.05	4.42	46394	1.80
14.50	6.12	4.56	47875	1.50
14.75	6.19	4.68	49112	1.25
15.00	6.25	4.77	50143	1.04
15.25	6.32	4.86	51005	0.88
15.50	6.37	4.93	51749	0.78
15.75	6.43	4.99	52422	0.72
16.00	6.48	5.05	53045	0.67
16.25	6.52	5.11	53626	0.63
16.50	6.57	5.16	54173	0.59
16.75	6.62	5.21	54692	0.56
17.00	6.66	5.25	55185	0.53
17.25	6.70	5.30	55657	0.51
17.50	6.74	5.34	56113	0.50
17.75	6.78	5.39	56554	0.48
18.00	6.81	5.43	56975	0.45
18.25	6.85	5.46	57375	0.44
18.50	6.89	5.50	57766	0.43
18.75	6.92	5.54	58151	0.42
19.00	6.95	5.57	58520	0.40
19.25	6.98	5.61	58874	0.39
19.50	7.02	5.64	59221	0.39
19.75	7.05	5.67	59565	0.38
20.00	7.08	5.70	59903	0.37
20.25	7.11	5.74	60229	0.36
20.50	7.14	5.77	60542	0.34
20.75	7.16	5.79	60843	0.33
21.00	7.19	5.82	61134	0.32
21.25	7.22	5.85	61419	0.31
21.50	7.24	5.88	61700	0.31
21.75	7.27	5.90	61978	0.31
22.00	7.29	5.93	62253	0.30
22.25	7.32	5.95	62525	0.30
22.50	7.35	5.98	62797	0.30
22.75	7.37	6.01	63065	0.30
23.00	7.40	6.03	63327	0.28
23.25	7.42	6.05	63579	0.28
23.50	7.44	6.08	63825	0.27

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 10YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
23.75	7.46	6.10	64065	0.26
24.00	7.48	6.12	64295	0.25

\*\*\* Node: POND

0.00	0.00	0.00	0	0.00
0.25	0.00	0.00	0	0.00
0.50	0.02	0.00	0	0.00
0.75	0.04	0.00	0	0.00
1.00	0.07	0.00	0	0.00
1.25	0.09	0.00	0	0.00
1.50	0.11	0.00	0	0.00
1.75	0.14	0.00	1	0.00
2.00	0.16	0.00	8	0.01
2.25	0.19	0.00	28	0.03
2.50	0.21	0.01	63	0.05
2.75	0.24	0.01	113	0.06
3.00	0.27	0.02	176	0.08
3.25	0.29	0.02	254	0.10
3.50	0.32	0.03	348	0.11
3.75	0.35	0.04	456	0.13
4.00	0.38	0.05	575	0.14
4.25	0.40	0.07	709	0.16
4.50	0.44	0.08	862	0.18
4.75	0.47	0.10	1028	0.19
5.00	0.50	0.11	1205	0.20
5.25	0.53	0.13	1394	0.22
5.50	0.57	0.15	1597	0.23
5.75	0.60	0.17	1811	0.24
6.00	0.63	0.19	2033	0.25
6.25	0.67	0.22	2274	0.28
6.50	0.71	0.24	2540	0.31
6.75	0.75	0.27	2820	0.32
7.00	0.79	0.30	3111	0.33
7.25	0.82	0.33	3422	0.36
7.50	0.87	0.36	3759	0.39
7.75	0.91	0.39	4111	0.40
8.00	0.96	0.43	4474	0.41
8.25	1.01	0.46	4861	0.45
8.50	1.06	0.50	5283	0.48
8.75	1.11	0.55	5741	0.54
9.00	1.17	0.59	6239	0.57
9.25	1.23	0.64	6767	0.61
9.50	1.29	0.70	7321	0.63
9.75	1.36	0.75	7919	0.70
10.00	1.43	0.82	8571	0.74
10.25	1.51	0.89	9301	0.88
10.50	1.60	0.96	10122	0.94

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 10YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
10.75	1.69	1.05	11061	1.14
11.00	1.82	1.15	12128	1.23
11.25	1.94	1.26	13277	1.32
11.50	2.06	1.41	14845	2.16
11.75	2.31	1.78	18729	6.47
12.00	3.15	2.59	27180	12.31
12.25	4.55	3.51	36881	9.25
12.50	5.13	4.15	43547	5.56
12.75	5.39	4.52	47423	3.05
13.00	5.55	4.73	49636	1.87
13.25	5.68	4.87	51105	1.39
13.50	5.78	4.98	52295	1.25
13.75	5.89	5.08	53337	1.06
14.00	5.97	5.17	54258	0.99
14.25	6.05	5.25	55098	0.88
14.50	6.12	5.32	55871	0.84
14.75	6.19	5.39	56585	0.75
15.00	6.25	5.45	57241	0.71
15.25	6.32	5.51	57862	0.67
15.50	6.37	5.57	58458	0.65
15.75	6.43	5.62	59021	0.60
16.00	6.48	5.67	59549	0.57
16.25	6.52	5.72	60050	0.54
16.50	6.57	5.76	60529	0.53
16.75	6.62	5.81	60988	0.49
17.00	6.66	5.85	61428	0.48
17.25	6.70	5.89	61860	0.48
17.50	6.74	5.93	62289	0.48
17.75	6.78	5.97	62694	0.42
18.00	6.81	6.01	63066	0.40
18.25	6.85	6.04	63435	0.42
18.50	6.89	6.08	63816	0.43
18.75	6.92	6.11	64179	0.38
19.00	6.95	6.14	64511	0.36
19.25	6.98	6.17	64841	0.37
19.50	7.02	6.21	65183	0.38
19.75	7.05	6.24	65519	0.36
20.00	7.08	6.27	65841	0.35
20.25	7.11	6.30	66145	0.32
20.50	7.14	6.33	66429	0.31
20.75	7.16	6.35	66705	0.30
21.00	7.19	6.38	66979	0.30
21.25	7.22	6.40	67252	0.30
21.50	7.24	6.43	67525	0.30
21.75	7.27	6.46	67798	0.30
22.00	7.29	6.48	68071	0.30
22.25	7.32	6.51	68345	0.30
22.50	7.35	6.53	68618	0.30

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 10YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
22.75	7.37	6.56	68879	0.28
23.00	7.40	6.58	69124	0.27
23.25	7.42	6.60	69362	0.26
23.50	7.44	6.63	69597	0.26
23.75	7.46	6.65	69819	0.23
24.00	7.48	6.67	70024	0.22

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 25YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
*** Node: PRE				
0.00	0.00	0.00	0	0.00
0.25	0.00	0.00	0	0.00
0.50	0.03	0.00	0	0.00
0.75	0.05	0.00	0	0.00
1.00	0.08	0.00	0	0.00
1.25	0.10	0.00	0	0.00
1.50	0.13	0.00	0	0.00
1.75	0.16	0.00	0	0.00
2.00	0.19	0.00	0	0.00
2.25	0.22	0.00	0	0.00
2.50	0.24	0.00	0	0.00
2.75	0.27	0.00	2	0.00
3.00	0.30	0.00	9	0.01
3.25	0.33	0.00	23	0.02
3.50	0.37	0.00	46	0.03
3.75	0.40	0.01	81	0.04
4.00	0.43	0.01	127	0.06
4.25	0.46	0.02	184	0.07
4.50	0.50	0.02	256	0.09
4.75	0.54	0.03	343	0.10
5.00	0.57	0.04	444	0.12
5.25	0.61	0.05	558	0.14
5.50	0.65	0.07	687	0.15
5.75	0.69	0.08	831	0.17
6.00	0.73	0.09	988	0.18
6.25	0.77	0.11	1158	0.20
6.50	0.81	0.13	1347	0.22
6.75	0.86	0.15	1554	0.24
7.00	0.90	0.17	1778	0.26
7.25	0.95	0.19	2019	0.28
7.50	1.00	0.22	2280	0.30
7.75	1.05	0.24	2563	0.32
8.00	1.10	0.27	2864	0.34
8.25	1.15	0.30	3184	0.37
8.50	1.21	0.34	3529	0.40
8.75	1.27	0.37	3903	0.43
9.00	1.34	0.41	4311	0.47
9.25	1.41	0.45	4754	0.51
9.50	1.48	0.50	5229	0.55
9.75	1.56	0.55	5740	0.59
10.00	1.64	0.60	6294	0.64
10.25	1.73	0.66	6901	0.71
10.50	1.84	0.72	7577	0.79
10.75	1.94	0.79	8335	0.89
11.00	2.08	0.88	9195	1.02
11.25	2.22	0.97	10160	1.13
11.50	2.37	1.08	11293	1.39

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 25YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
11.75	2.65	1.25	13093	2.61
12.00	3.61	1.59	16742	5.50
12.25	5.22	2.17	22752	7.86
12.50	5.88	2.82	29591	7.34
12.75	6.18	3.39	35590	5.99
13.00	6.36	3.85	40448	4.81
13.25	6.51	4.23	44373	3.92
13.50	6.63	4.54	47625	3.31
13.75	6.75	4.80	50407	2.87
14.00	6.85	5.03	52807	2.46
14.25	6.94	5.22	54851	2.08
14.50	7.02	5.39	56566	1.73
14.75	7.10	5.52	57997	1.45
15.00	7.17	5.64	59190	1.20
15.25	7.24	5.73	60186	1.01
15.50	7.31	5.81	61045	0.90
15.75	7.37	5.89	61821	0.83
16.00	7.43	5.96	62540	0.77
16.25	7.48	6.02	63210	0.72
16.50	7.53	6.08	63842	0.68
16.75	7.59	6.14	64440	0.65
17.00	7.63	6.19	65009	0.62
17.25	7.68	6.24	65553	0.59
17.50	7.73	6.29	66079	0.58
17.75	7.77	6.34	66588	0.55
18.00	7.81	6.39	67073	0.52
18.25	7.85	6.43	67535	0.50
18.50	7.89	6.47	67986	0.50
18.75	7.94	6.52	68429	0.49
19.00	7.97	6.56	68855	0.46
19.25	8.01	6.60	69263	0.45
19.50	8.05	6.63	69663	0.44
19.75	8.08	6.67	70060	0.44
20.00	8.12	6.71	70449	0.43
20.25	8.15	6.74	70825	0.41
20.50	8.18	6.78	71186	0.39
20.75	8.21	6.81	71532	0.38
21.00	8.24	6.84	71868	0.37
21.25	8.27	6.87	72197	0.36
21.50	8.30	6.91	72521	0.36
21.75	8.33	6.94	72840	0.35
22.00	8.36	6.97	73157	0.35
22.25	8.39	7.00	73472	0.35
22.50	8.42	7.03	73785	0.35
22.75	8.45	7.06	74094	0.34
23.00	8.48	7.08	74395	0.33
23.25	8.51	7.11	74686	0.32
23.50	8.53	7.14	74970	0.31

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 25YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
23.75	8.56	7.17	75246	0.30
24.00	8.58	7.19	75510	0.28

\*\*\* Node: POND

0.00	0.00	0.00	0	0.00
0.25	0.00	0.00	0	0.00
0.50	0.03	0.00	0	0.00
0.75	0.05	0.00	0	0.00
1.00	0.08	0.00	0	0.00
1.25	0.10	0.00	0	0.00
1.50	0.13	0.00	0	0.00
1.75	0.16	0.00	7	0.01
2.00	0.19	0.00	28	0.03
2.25	0.22	0.01	67	0.05
2.50	0.24	0.01	126	0.08
2.75	0.27	0.02	202	0.09
3.00	0.30	0.03	295	0.11
3.25	0.33	0.04	405	0.13
3.50	0.37	0.05	534	0.15
3.75	0.40	0.06	678	0.17
4.00	0.43	0.08	835	0.18
4.25	0.46	0.10	1011	0.21
4.50	0.50	0.12	1208	0.23
4.75	0.54	0.14	1420	0.24
5.00	0.57	0.16	1645	0.26
5.25	0.61	0.18	1884	0.28
5.50	0.65	0.20	2138	0.29
5.75	0.69	0.23	2404	0.30
6.00	0.73	0.26	2679	0.31
6.25	0.77	0.28	2976	0.35
6.50	0.81	0.31	3302	0.37
6.75	0.86	0.35	3644	0.39
7.00	0.90	0.38	3998	0.40
7.25	0.95	0.42	4375	0.44
7.50	1.00	0.46	4783	0.46
7.75	1.05	0.50	5208	0.48
8.00	1.10	0.54	5643	0.49
8.25	1.15	0.58	6108	0.54
8.50	1.21	0.63	6611	0.57
8.75	1.27	0.68	7158	0.64
9.00	1.34	0.74	7750	0.67
9.25	1.41	0.80	8377	0.72
9.50	1.48	0.86	9032	0.74
9.75	1.56	0.93	9739	0.83
10.00	1.64	1.00	10507	0.88
10.25	1.73	1.08	11367	1.03
10.50	1.84	1.17	12331	1.11

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 25YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
10.75	1.94	1.28	13431	1.34
11.00	2.08	1.40	14680	1.44
11.25	2.22	1.53	16022	1.55
11.50	2.37	1.70	17850	2.52
11.75	2.65	2.13	22359	7.50
12.00	3.61	3.06	32132	14.21
12.25	5.22	4.13	43328	10.67
12.50	5.88	4.86	51013	6.41
12.75	6.18	5.28	55477	3.51
13.00	6.36	5.53	58024	2.15
13.25	6.51	5.69	59713	1.60
13.50	6.63	5.82	61083	1.44
13.75	6.75	5.93	62280	1.22
14.00	6.85	6.03	63340	1.13
14.25	6.94	6.12	64306	1.01
14.50	7.02	6.21	65195	0.96
14.75	7.10	6.29	66015	0.86
15.00	7.17	6.36	66769	0.82
15.25	7.24	6.43	67483	0.77
15.50	7.31	6.49	68168	0.75
15.75	7.37	6.55	68816	0.69
16.00	7.43	6.61	69423	0.66
16.25	7.48	6.67	69999	0.62
16.50	7.53	6.72	70549	0.60
16.75	7.59	6.77	71077	0.57
17.00	7.63	6.82	71582	0.55
17.25	7.68	6.86	72079	0.55
17.50	7.73	6.91	72572	0.55
17.75	7.77	6.95	73037	0.49
18.00	7.81	7.00	73465	0.46
18.25	7.85	7.04	73889	0.48
18.50	7.89	7.08	74326	0.49
18.75	7.94	7.12	74743	0.44
19.00	7.97	7.15	75125	0.41
19.25	8.01	7.19	75505	0.43
19.50	8.05	7.23	75897	0.44
19.75	8.08	7.26	76283	0.42
20.00	8.12	7.30	76654	0.41
20.25	8.15	7.33	77002	0.37
20.50	8.18	7.36	77329	0.36
20.75	8.21	7.39	77646	0.35
21.00	8.24	7.42	77961	0.35
21.25	8.27	7.45	78275	0.35
21.50	8.30	7.48	78589	0.35
21.75	8.33	7.51	78902	0.35
22.00	8.36	7.54	79216	0.35
22.25	8.39	7.57	79530	0.35
22.50	8.42	7.60	79844	0.35

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 25YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
22.75	8.45	7.63	80145	0.32
23.00	8.48	7.66	80426	0.31
23.25	8.51	7.68	80699	0.30
23.50	8.53	7.71	80968	0.30
23.75	8.56	7.73	81224	0.27
24.00	8.58	7.76	81460	0.26

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 100YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
*** Node: PRE				
0.00	0.00	0.00	0	0.00
0.25	0.00	0.00	0	0.00
0.50	0.03	0.00	0	0.00
0.75	0.06	0.00	0	0.00
1.00	0.10	0.00	0	0.00
1.25	0.13	0.00	0	0.00
1.50	0.16	0.00	0	0.00
1.75	0.20	0.00	0	0.00
2.00	0.23	0.00	0	0.00
2.25	0.27	0.00	1	0.00
2.50	0.30	0.00	8	0.01
2.75	0.34	0.00	23	0.02
3.00	0.38	0.00	51	0.04
3.25	0.41	0.01	92	0.05
3.50	0.45	0.01	149	0.07
3.75	0.49	0.02	223	0.09
4.00	0.53	0.03	313	0.11
4.25	0.57	0.04	421	0.13
4.50	0.62	0.05	548	0.15
4.75	0.66	0.07	696	0.17
5.00	0.71	0.08	862	0.19
5.25	0.75	0.10	1047	0.22
5.50	0.80	0.12	1250	0.24
5.75	0.85	0.14	1471	0.26
6.00	0.90	0.16	1709	0.27
6.25	0.94	0.19	1965	0.29
6.50	1.00	0.21	2243	0.32
6.75	1.05	0.24	2546	0.35
7.00	1.11	0.27	2869	0.37
7.25	1.17	0.31	3213	0.40
7.50	1.23	0.34	3583	0.43
7.75	1.29	0.38	3981	0.46
8.00	1.36	0.42	4401	0.48
8.25	1.42	0.46	4844	0.51
8.50	1.49	0.51	5319	0.55
8.75	1.57	0.56	5831	0.59
9.00	1.65	0.61	6386	0.64
9.25	1.74	0.67	6985	0.69
9.50	1.83	0.73	7624	0.73
9.75	1.92	0.79	8307	0.79
10.00	2.02	0.86	9045	0.85
10.25	2.13	0.94	9850	0.94
10.50	2.26	1.02	10741	1.04
10.75	2.40	1.12	11737	1.17
11.00	2.57	1.22	12860	1.33
11.25	2.73	1.34	14116	1.46
11.50	2.92	1.48	15582	1.80

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 100YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
11.75	3.26	1.70	17893	3.34
12.00	4.45	2.15	22530	6.97
12.25	6.43	2.87	30116	9.89
12.50	7.25	3.69	38715	9.22
12.75	7.62	4.40	46244	7.51
13.00	7.84	4.98	52335	6.02
13.25	8.02	5.45	57251	4.90
13.50	8.17	5.84	61322	4.14
13.75	8.32	6.17	64803	3.59
14.00	8.44	6.46	67802	3.07
14.25	8.55	6.70	70354	2.60
14.50	8.65	6.90	72493	2.16
14.75	8.76	7.07	74276	1.80
15.00	8.84	7.21	75760	1.50
15.25	8.93	7.33	76998	1.26
15.50	9.00	7.43	78065	1.11
15.75	9.08	7.53	79029	1.03
16.00	9.15	7.61	79921	0.95
16.25	9.22	7.69	80754	0.90
16.50	9.29	7.76	81538	0.85
16.75	9.35	7.84	82280	0.80
17.00	9.41	7.90	82986	0.76
17.25	9.47	7.97	83661	0.74
17.50	9.52	8.03	84314	0.72
17.75	9.58	8.09	84946	0.69
18.00	9.63	8.15	85547	0.65
18.25	9.68	8.20	86120	0.62
18.50	9.73	8.25	86680	0.62
18.75	9.78	8.31	87230	0.60
19.00	9.83	8.36	87758	0.57
19.25	9.87	8.40	88263	0.55
19.50	9.92	8.45	88760	0.55
19.75	9.96	8.50	89252	0.54
20.00	10.01	8.54	89734	0.53
20.25	10.05	8.59	90201	0.51
20.50	10.09	8.63	90648	0.49
20.75	10.12	8.67	91078	0.47
21.00	10.16	8.71	91494	0.46
21.25	10.20	8.75	91902	0.45
21.50	10.23	8.79	92303	0.44
21.75	10.27	8.83	92699	0.44
22.00	10.31	8.86	93092	0.43
22.25	10.35	8.90	93482	0.43
22.50	10.38	8.94	93869	0.43
22.75	10.42	8.98	94253	0.42
23.00	10.45	9.01	94626	0.41
23.25	10.48	9.04	94986	0.39
23.50	10.52	9.08	95338	0.39

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 100YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
23.75	10.55	9.11	95681	0.37
24.00	10.57	9.14	96008	0.35

\*\*\* Node: POND

0.00	0.00	0.00	0	0.00
0.25	0.00	0.00	0	0.00
0.50	0.03	0.00	0	0.00
0.75	0.06	0.00	0	0.00
1.00	0.10	0.00	0	0.00
1.25	0.13	0.00	1	0.00
1.50	0.16	0.00	10	0.02
1.75	0.20	0.00	41	0.05
2.00	0.23	0.01	97	0.08
2.25	0.27	0.02	179	0.11
2.50	0.30	0.03	288	0.13
2.75	0.34	0.04	419	0.16
3.00	0.38	0.05	570	0.18
3.25	0.41	0.07	744	0.21
3.50	0.45	0.09	941	0.23
3.75	0.49	0.11	1157	0.25
4.00	0.53	0.13	1389	0.27
4.25	0.57	0.16	1644	0.30
4.50	0.62	0.18	1926	0.32
4.75	0.66	0.21	2226	0.34
5.00	0.71	0.24	2540	0.36
5.25	0.75	0.27	2872	0.38
5.50	0.80	0.31	3222	0.40
5.75	0.85	0.34	3585	0.41
6.00	0.90	0.38	3958	0.42
6.25	0.94	0.42	4359	0.47
6.50	1.00	0.46	4796	0.50
6.75	1.05	0.50	5253	0.52
7.00	1.11	0.54	5722	0.53
7.25	1.17	0.59	6221	0.58
7.50	1.23	0.64	6757	0.61
7.75	1.29	0.70	7314	0.63
8.00	1.36	0.75	7882	0.64
8.25	1.42	0.81	8487	0.71
8.50	1.49	0.87	9140	0.74
8.75	1.57	0.94	9847	0.83
9.00	1.65	1.01	10610	0.87
9.25	1.74	1.09	11414	0.92
9.50	1.83	1.17	12255	0.95
9.75	1.92	1.25	13158	1.06
10.00	2.02	1.35	14137	1.11
10.25	2.13	1.45	15230	1.31
10.50	2.26	1.57	16453	1.40

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 100YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
10.75	2.40	1.70	17845	1.69
11.00	2.57	1.85	19421	1.81
11.25	2.73	2.01	21113	1.94
11.50	2.92	2.23	23409	3.16
11.75	3.26	2.77	29047	9.37
12.00	4.45	3.92	41213	17.67
12.25	6.43	5.25	55118	13.23
12.50	7.25	6.16	64646	7.94
12.75	7.62	6.68	70176	4.34
13.00	7.84	6.98	73328	2.66
13.25	8.02	7.18	75418	1.98
13.50	8.17	7.34	77112	1.78
13.75	8.32	7.48	78593	1.51
14.00	8.44	7.61	79903	1.40
14.25	8.55	7.72	81097	1.25
14.50	8.65	7.83	82196	1.19
14.75	8.76	7.92	83211	1.06
15.00	8.84	8.01	84142	1.01
15.25	8.93	8.10	85025	0.95
15.50	9.00	8.18	85872	0.93
15.75	9.08	8.25	86673	0.85
16.00	9.15	8.32	87422	0.82
16.25	9.22	8.39	88134	0.77
16.50	9.29	8.46	88815	0.75
16.75	9.35	8.52	89467	0.70
17.00	9.41	8.58	90091	0.69
17.25	9.47	8.64	90705	0.68
17.50	9.52	8.70	91314	0.68
17.75	9.58	8.75	91889	0.60
18.00	9.63	8.80	92417	0.57
18.25	9.68	8.85	92942	0.59
18.50	9.73	8.90	93482	0.61
18.75	9.78	8.95	93997	0.54
19.00	9.83	9.00	94469	0.51
19.25	9.87	9.04	94938	0.53
19.50	9.92	9.09	95423	0.55
19.75	9.96	9.13	95900	0.52
20.00	10.01	9.18	96357	0.50
20.25	10.05	9.22	96788	0.46
20.50	10.09	9.25	97192	0.44
20.75	10.12	9.29	97584	0.43
21.00	10.16	9.33	97972	0.43
21.25	10.20	9.37	98360	0.43
21.50	10.23	9.40	98748	0.43
21.75	10.27	9.44	99135	0.43
22.00	10.31	9.48	99523	0.43
22.25	10.35	9.51	99911	0.43
22.50	10.38	9.55	100298	0.43

WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series - 100YR24H \*\*\*\*\*

Time (hrs)	Rainfall (in)	Volume (in)	Volume (cf)	Rate (cfs)
22.75	10.42	9.59	100670	0.39
23.00	10.45	9.62	101017	0.38
23.25	10.48	9.65	101355	0.37
23.50	10.52	9.68	101687	0.37
23.75	10.55	9.71	102003	0.33
24.00	10.57	9.74	102295	0.32

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**ROUTING RESULTS**

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**NODE MAXIMUM CONDITIONS REPORT**

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Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20) [1]  
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#### WILDWOOD WAREHOUSES

***** Node Maximum Conditions - 10YR24H *****									
(Time units - hours)		Node Group Name	Max Time Conditions	Max Stage (ft)	Warning Stage (ft)	Max Delta Stage (ft)	Max Surface Area (sf)	Max Inflow (cfs)	Max Outflow (cfs)
POND	BASE	12.46	50.71	51.00	0.0020	24293.56	12.00	12.30	12.46
WETLAND	BASE	9.00	49.80	50.00	0.0001	0.00	12.46	6.16	0.00

Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20)

[1]

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#### WILDWOOD WAREHOUSES

\*\*\*\*\* Node Maximum Conditions - 25YR24H \*\*\*\*\*

(Time units - hours)	Node Name	Group Name	Max Time Conditions	Max Stage (ft)	Warning Stage (ft)	Max Delta Stage (ft)	Max Surface Area (sf)	Max Inflow (cfs)	Max Time	Max Inflow (cfs)	Max Outflow (cfs)
	POND	BASE	12.43	50.82	51.00	0.0021	24577.04	12.00	14.21	12.43	7.67
	WETLAND	BASE	9.00	49.80	50.00	0.0001	0.00	12.43	7.67	0.00	0.00

Advanced Interconnected Channel & Pond Routing (ICPR Ver 2.20)

[1]

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#### WILDWOOD WAREHOUSES

***** Node Maximum Conditions - 100YR24H *****									
(Time units - hours)		Node Name	Group Name	Max Time Conditions	Max Stage (ft)	Warning Stage (ft)	Max Delta Stage (ft)	Max Surface Area (sf)	Max Inflow (cfs)
POND	BASE	12.39	51.00	51.00	0.0024	25018.06	12.00	17.66	12.39
WETLAND	BASE	9.00	49.80	50.00	0.0001	0.00	12.39	10.36	0.00

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**NODE TIME SERIES BY NODE**

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**WILDWOOD WAREHOUSES**

***** Node Time Series by Node - 10YR24H *****									
	Time (hrs)	Stage (ft)	Surface Ar. (ac)	Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Outflow (cfs)
<b>*** Group: BASE</b>									
	0.000	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00
	0.250	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	0.500	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	0.750	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	1.000	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	1.250	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	1.500	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	1.750	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.0000
	2.000	49.30	0.46	0.00	0.01	0.00	0.00	0.00	0.0002
	2.250	49.30	0.46	0.00	0.03	0.00	0.00	0.00	0.0006
	2.500	49.30	0.46	0.00	0.05	0.00	0.00	0.00	0.0014
	2.750	49.31	0.46	0.00	0.06	0.00	0.00	0.00	0.0026
	3.000	49.31	0.46	0.00	0.08	0.00	0.00	0.00	0.0040
	3.250	49.31	0.46	0.00	0.10	0.00	0.00	0.00	0.0058
	3.500	49.32	0.46	0.00	0.11	0.00	0.00	0.00	0.0080
	3.750	49.32	0.46	0.00	0.13	0.00	0.00	0.00	0.0105
	4.000	49.33	0.46	0.00	0.14	0.00	0.00	0.00	0.0132
	4.250	49.34	0.46	0.00	0.16	0.00	0.00	0.00	0.0163
	4.500	49.34	0.46	0.00	0.18	0.00	0.00	0.00	0.0198
	4.750	49.35	0.46	0.00	0.19	0.00	0.00	0.00	0.0236
	5.000	49.36	0.46	0.00	0.20	0.00	0.00	0.00	0.0277
	5.250	49.37	0.46	0.00	0.22	0.00	0.00	0.00	0.0320
	5.500	49.38	0.47	0.00	0.23	0.00	0.00	0.00	0.0367
	5.750	49.39	0.47	0.00	0.24	0.00	0.00	0.00	0.0416
	6.000	49.40	0.47	0.00	0.25	0.00	0.00	0.00	0.0467
	6.250	49.41	0.47	0.00	0.29	0.00	0.00	0.00	0.0522
	6.500	49.43	0.47	0.00	0.31	0.00	0.00	0.00	0.0583
	6.750	49.44	0.47	0.00	0.32	0.00	0.00	0.00	0.0647
	7.000	49.45	0.47	0.00	0.33	0.00	0.00	0.00	0.0714
	7.250	49.47	0.47	0.00	0.36	0.00	0.00	0.00	0.0786
	7.500	49.48	0.47	0.00	0.39	0.00	0.00	0.00	0.0863
	7.750	49.50	0.48	0.00	0.40	0.00	0.00	0.00	0.0944
	8.000	49.52	0.48	0.00	0.41	0.00	0.00	0.00	0.1027
	8.250	49.54	0.48	0.00	0.45	0.00	0.00	0.00	0.1116
	8.500	49.56	0.48	0.00	0.48	0.00	0.00	0.00	0.1213
	8.750	49.58	0.48	0.00	0.54	0.00	0.00	0.00	0.1318
	9.000	49.60	0.48	0.00	0.57	0.00	0.00	0.00	0.1432
	9.250	49.63	0.49	0.00	0.61	0.00	0.00	0.00	0.1554
	9.500	49.65	0.49	0.00	0.63	0.00	0.00	0.00	0.1681
	9.750	49.68	0.49	0.00	0.70	0.00	0.00	0.00	0.1818
	10.000	49.71	0.49	0.00	0.74	0.00	0.00	0.00	0.1968
	10.250	49.75	0.50	0.00	0.88	0.00	0.00	0.00	0.2135
	10.500	49.78	0.50	0.00	0.94	0.00	0.00	0.00	0.2324
	10.750	49.83	0.51	0.00	1.14	0.00	0.00	0.02	0.2539
	11.000	49.87	0.51	0.00	1.23	0.00	0.00	0.10	0.2784
	11.250	49.92	0.51	0.00	1.32	0.00	0.00	0.21	0.3048

## WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series by Node - 10YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<->			--Inflow-->			<->			Link			Cumulative		
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Outflow (cfs)	Link (cfs)	Outflow (cfs)	Volume In (ac.ft)	Volume Out (ac.ft)	Link (cfs)	Outflow (cfs)	Volume In (ac.ft)	Volume Out (ac.ft)	
11.500	49.98	0.52	0.00	2.16	0.00	0.00	0.00	0.00	0.39	0.3409	0.0109	0.4301	0.0256	0.4301	0.0256		
11.750	50.12	0.52	0.00	6.48	0.00	0.00	0.00	0.00	1.03	0.4242	0.0680	0.6242	0.0680	0.6242	0.0680		
12.000	50.41	0.54	0.00	12.30	0.00	0.00	0.00	0.00	3.06	0.8468	0.1566	0.8468	0.1566	0.8468	0.1566		
12.250	50.65	0.55	0.00	9.25	0.00	0.00	0.00	0.00	5.51	0.9998	0.2769	0.9998	0.2769	0.9998	0.2769		
12.500	50.71	0.56	0.00	5.56	0.00	0.00	0.00	0.00	6.14	1.0887	0.3967	1.0887	0.3967	1.0887	0.3967		
12.750	50.65	0.55	0.00	3.05	0.00	0.00	0.00	0.00	5.45	1.1395	0.4987	1.1395	0.4987	1.1395	0.4987		
13.000	50.56	0.55	0.00	1.87	0.00	0.00	0.00	0.00	4.43	1.1732	0.5811	1.1732	0.5811	1.1732	0.5811		
13.250	50.47	0.54	0.00	1.39	0.00	0.00	0.00	0.00	3.55	1.2245	0.6479	1.2245	0.6479	1.2245	0.6479		
13.500	50.40	0.54	0.00	1.25	0.00	0.00	0.00	0.00	2.91	1.2701	0.7031	1.2701	0.7031	1.2701	0.7031		
13.750	50.34	0.54	0.00	1.06	0.00	0.00	0.00	0.00	2.44	1.2456	0.7498	1.2456	0.7498	1.2456	0.7498		
14.000	50.29	0.53	0.00	0.99	0.00	0.00	0.00	0.00	2.08	1.2649	0.7900	1.2649	0.7900	1.2649	0.7900		
14.250	50.25	0.53	0.00	0.88	0.00	0.00	0.00	0.00	1.81	1.2826	0.8252	1.2826	0.8252	1.2826	0.8252		
14.500	50.22	0.53	0.00	0.84	0.00	0.00	0.00	0.00	1.59	1.2990	0.8563	1.2990	0.8563	1.2990	0.8563		
14.750	50.19	0.53	0.00	0.75	0.00	0.00	0.00	0.00	1.42	1.3141	0.8842	1.3141	0.8842	1.3141	0.8842		
15.000	50.17	0.53	0.00	0.71	0.00	0.00	0.00	0.00	1.28	1.3283	0.9094	1.3283	0.9094	1.3283	0.9094		
15.250	50.15	0.53	0.00	0.67	0.00	0.00	0.00	0.00	1.16	1.3420	0.9324	1.3420	0.9324	1.3420	0.9324		
15.500	50.13	0.53	0.00	0.65	0.00	0.00	0.00	0.00	1.06	1.3550	0.9535	1.3550	0.9535	1.3550	0.9535		
15.750	50.11	0.52	0.00	0.60	0.00	0.00	0.00	0.00	0.98	1.3671	0.9731	1.3671	0.9731	1.3671	0.9731		
16.000	50.10	0.52	0.00	0.57	0.00	0.00	0.00	0.00	0.91	1.3786	0.9913	1.3786	0.9913	1.3786	0.9913		
16.250	50.09	0.52	0.00	0.54	0.00	0.00	0.00	0.00	0.85	1.3896	1.0083	1.3896	1.0083	1.3896	1.0083		
16.500	50.08	0.52	0.00	0.53	0.00	0.00	0.00	0.00	0.79	1.3939	1.0797	1.3939	1.0797	1.3939	1.0797		
16.750	50.07	0.52	0.00	0.49	0.00	0.00	0.00	0.00	0.75	1.4001	1.0242	1.4001	1.0242	1.4001	1.0242		
17.000	50.06	0.52	0.00	0.48	0.00	0.00	0.00	0.00	0.70	1.4102	1.0392	1.4102	1.0392	1.4102	1.0392		
17.250	50.05	0.52	0.00	0.48	0.00	0.00	0.00	0.00	0.67	1.4201	1.0534	1.4201	1.0534	1.4201	1.0534		
17.500	50.04	0.52	0.00	0.48	0.00	0.00	0.00	0.00	0.64	1.4300	1.0669	1.4300	1.0669	1.4300	1.0669		
17.750	50.03	0.52	0.00	0.42	0.00	0.00	0.00	0.00	0.61	1.4393	1.0797	1.4393	1.0797	1.4393	1.0797		
18.000	50.03	0.52	0.00	0.40	0.00	0.00	0.00	0.00	0.58	1.4478	1.0920	1.4478	1.0920	1.4478	1.0920		
18.250	50.02	0.52	0.00	0.42	0.00	0.00	0.00	0.00	0.55	1.4563	1.1037	1.4563	1.1037	1.4563	1.1037		
18.500	50.02	0.52	0.00	0.43	0.00	0.00	0.00	0.00	0.53	1.4650	1.1150	1.4650	1.1150	1.4650	1.1150		
18.750	50.01	0.52	0.00	0.38	0.00	0.00	0.00	0.00	0.52	1.4733	1.1258	1.4733	1.1258	1.4733	1.1258		
19.000	50.01	0.52	0.00	0.36	0.00	0.00	0.00	0.00	0.49	1.4810	1.1362	1.4810	1.1362	1.4810	1.1362		
19.250	50.00	0.52	0.00	0.37	0.00	0.00	0.00	0.00	0.48	1.4886	1.1463	1.4886	1.1463	1.4886	1.1463		
19.500	50.00	0.52	0.00	0.38	0.00	0.00	0.00	0.00	0.46	1.4964	1.1560	1.4964	1.1560	1.4964	1.1560		
19.750	49.99	0.52	0.00	0.36	0.00	0.00	0.00	0.00	0.45	1.5041	1.1654	1.5041	1.1654	1.5041	1.1654		
20.000	49.99	0.52	0.00	0.35	0.00	0.00	0.00	0.00	0.44	1.5115	1.1746	1.5115	1.1746	1.5115	1.1746		
21.250	49.99	0.52	0.00	0.32	0.00	0.00	0.00	0.00	0.42	1.5185	1.1835	1.5185	1.1835	1.5185	1.1835		
21.500	49.97	0.52	0.00	0.31	0.00	0.00	0.00	0.00	0.41	1.5250	1.1921	1.5250	1.1921	1.5250	1.1921		
21.750	49.97	0.52	0.00	0.30	0.00	0.00	0.00	0.00	0.40	1.5313	1.2004	1.5313	1.2004	1.5313	1.2004		
22.000	49.97	0.52	0.00	0.30	0.00	0.00	0.00	0.00	0.38	1.5376	1.2085	1.5376	1.2085	1.5376	1.2085		
22.250	49.96	0.52	0.00	0.30	0.00	0.00	0.00	0.00	0.37	1.5439	1.2163	1.5439	1.2163	1.5439	1.2163		
22.500	49.96	0.51	0.00	0.28	0.00	0.00	0.00	0.00	0.36	1.5502	1.2239	1.5502	1.2239	1.5502	1.2239		
22.750	49.96	0.51	0.00	0.28	0.00	0.00	0.00	0.00	0.35	1.5564	1.2314	1.5564	1.2314	1.5564	1.2314		
23.000	49.96	0.51	0.00	0.27	0.00	0.00	0.00	0.00	0.34	1.5627	1.2387	1.5627	1.2387	1.5627	1.2387		
									0.33	1.5690	1.2459	1.5690	1.2459	1.5690	1.2459		
									0.33	1.5753	1.2529	1.5753	1.2529	1.5753	1.2529		
									0.33	1.5813	1.2599	1.5813	1.2599	1.5813	1.2599		
									0.33	1.5869	1.2667	1.5869	1.2667	1.5869	1.2667		

**WILDWOOD WAREHOUSES**

***** Node Time Series by Node - 10YR24H *****									
Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--Inflow-->			<--Outflow-->			Cumulative Volume In (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)		
23.250	49.96	0.51	0.00	0.26	0.00	0.00	0.32	1.5923	1.2733
23.500	49.95	0.51	0.00	0.23	0.00	0.00	0.31	1.5977	1.2798
23.750	49.95	0.51	0.00	0.23	0.00	0.00	0.30	1.6028	1.2862
24.000	49.95	0.51	0.00	0.00	0.00	0.00	0.29	1.6052	1.2923
24.001	49.95	0.51	0.00	0.00	0.00	0.00	0.29	1.6052	1.2924
<b>*** Group : BASE</b>									
0.000	49.30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
0.250	49.31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
0.500	49.33	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
0.750	49.34	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.000	49.36	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.250	49.37	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.500	49.38	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.750	49.40	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.000	49.41	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.250	49.43	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.500	49.44	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.750	49.45	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.000	49.47	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.250	49.48	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.500	49.49	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.750	49.51	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.000	49.52	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.250	49.54	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.500	49.55	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.750	49.56	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.000	49.58	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.250	49.59	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.500	49.61	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.750	49.68	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
7.000	49.69	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.000	49.63	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.250	49.65	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.500	49.66	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.750	49.68	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
8.000	49.74	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
9.250	49.79	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
9.500	49.78	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
9.750	49.77	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000

**WILDWOOD WAREHOUSES**

\*\*\*\*\* Node Time Series by Node - 10YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--Inflow-->			<--Outflow-->			Link Q (cfs)	Link Outflow (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Q (cfs)				
10.000	49.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
10.250	49.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
10.500	49.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
10.750	49.74	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.0002	0.0000
11.000	49.73	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.0015	0.0000
11.250	49.72	0.00	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.0047	0.0000
11.500	49.72	0.00	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00	0.0109	0.0000
11.750	49.71	0.00	0.00	0.00	0.00	0.00	0.00	1.03	0.00	0.00	0.0256	0.0000
12.000	49.70	0.00	0.00	0.00	0.00	0.00	0.00	3.06	0.00	0.00	0.0680	0.0000
12.250	49.69	0.00	0.00	0.00	0.00	0.00	0.00	5.51	0.00	0.00	0.1566	0.0000
12.500	49.68	0.00	0.00	0.00	0.00	0.00	0.00	6.14	0.00	0.00	0.2769	0.0000
12.750	49.67	0.00	0.00	0.00	0.00	0.00	0.00	5.45	0.00	0.00	0.3967	0.0000
13.000	49.67	0.00	0.00	0.00	0.00	0.00	0.00	4.43	0.00	0.00	0.4987	0.0000
13.250	49.66	0.00	0.00	0.00	0.00	0.00	0.00	3.55	0.00	0.00	0.5811	0.0000
13.500	49.65	0.00	0.00	0.00	0.00	0.00	0.00	2.91	0.00	0.00	0.6479	0.0000
13.750	49.64	0.00	0.00	0.00	0.00	0.00	0.00	2.44	0.00	0.00	0.7031	0.0000
14.000	49.63	0.00	0.00	0.00	0.00	0.00	0.00	2.08	0.00	0.00	0.7498	0.0000
14.250	49.62	0.00	0.00	0.00	0.00	0.00	0.00	1.81	0.00	0.00	0.7900	0.0000
14.500	49.62	0.00	0.00	0.00	0.00	0.00	0.00	1.59	0.00	0.00	0.8252	0.0000
14.750	49.61	0.00	0.00	0.00	0.00	0.00	0.00	1.42	0.00	0.00	0.8563	0.0000
15.000	49.60	0.00	0.00	0.00	0.00	0.00	0.00	1.28	0.00	0.00	0.8842	0.0000
15.250	49.59	0.00	0.00	0.00	0.00	0.00	0.00	1.16	0.00	0.00	0.9094	0.0000
15.500	49.58	0.00	0.00	0.00	0.00	0.00	0.00	1.06	0.00	0.00	0.9324	0.0000
15.750	49.57	0.00	0.00	0.00	0.00	0.00	0.00	0.98	0.00	0.00	0.9535	0.0000
16.000	49.57	0.00	0.00	0.00	0.00	0.00	0.00	0.91	0.00	0.00	0.9731	0.0000
16.250	49.56	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.00	0.9913	0.0000
16.500	49.55	0.00	0.00	0.00	0.00	0.00	0.00	0.79	0.00	0.00	1.0083	0.0000
16.750	49.54	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	1.0242	0.0000
17.000	49.53	0.00	0.00	0.00	0.00	0.00	0.00	0.70	0.00	0.00	1.0392	0.0000
17.250	49.52	0.00	0.00	0.00	0.00	0.00	0.00	0.67	0.00	0.00	1.0534	0.0000
17.500	49.52	0.00	0.00	0.00	0.00	0.00	0.00	0.64	0.00	0.00	1.0669	0.0000
17.750	49.51	0.00	0.00	0.00	0.00	0.00	0.00	0.61	0.00	0.00	1.0797	0.0000
18.000	49.50	0.00	0.00	0.00	0.00	0.00	0.00	0.58	0.00	0.00	1.0920	0.0000
18.250	49.49	0.00	0.00	0.00	0.00	0.00	0.00	0.55	0.00	0.00	1.1037	0.0000
18.500	49.48	0.00	0.00	0.00	0.00	0.00	0.00	0.53	0.00	0.00	1.1150	0.0000
18.750	49.47	0.00	0.00	0.00	0.00	0.00	0.00	0.52	0.00	0.00	1.1258	0.0000
19.000	49.47	0.00	0.00	0.00	0.00	0.00	0.00	0.49	0.00	0.00	1.1362	0.0000
19.250	49.46	0.00	0.00	0.00	0.00	0.00	0.00	0.48	0.00	0.00	1.1463	0.0000
19.500	49.45	0.00	0.00	0.00	0.00	0.00	0.00	0.46	0.00	0.00	1.1560	0.0000
19.750	49.44	0.00	0.00	0.00	0.00	0.00	0.00	0.45	0.00	0.00	1.1654	0.0000
20.000	49.43	0.00	0.00	0.00	0.00	0.00	0.00	0.44	0.00	0.00	1.1746	0.0000
20.250	49.42	0.00	0.00	0.00	0.00	0.00	0.00	0.42	0.00	0.00	1.1835	0.0000
20.500	49.42	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	1.1921	0.0000
20.750	49.41	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	1.2004	0.0000
21.000	49.40	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.00	0.00	1.2085	0.0000
21.250	49.39	0.00	0.00	0.00	0.00	0.00	0.00	0.37	0.00	0.00	1.2163	0.0000
21.500	49.38	0.00	0.00	0.00	0.00	0.00	0.00	0.36	0.00	0.00	1.2239	0.0000

## WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series by Node - 10YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--> Inflow			Link Q (cfs)	Link Outflow (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)				
21.750	49.37	0.00	0.00	0.00	0.00	0.00	0.36	0.00	1.2314 0.0000
22.000	49.37	0.00	0.00	0.00	0.00	0.00	0.35	0.00	1.2387 0.0000
22.250	49.36	0.00	0.00	0.00	0.00	0.00	0.34	0.00	1.2459 0.0000
22.500	49.35	0.00	0.00	0.00	0.00	0.00	0.34	0.00	1.2529 0.0000
22.750	49.34	0.00	0.00	0.00	0.00	0.00	0.33	0.00	1.2599 0.0000
23.000	49.33	0.00	0.00	0.00	0.00	0.00	0.33	0.00	1.2667 0.0000
23.250	49.32	0.00	0.00	0.00	0.00	0.00	0.32	0.00	1.2733 0.0000
23.500	49.32	0.00	0.00	0.00	0.00	0.00	0.31	0.00	1.2798 0.0000
23.750	49.31	0.00	0.00	0.00	0.00	0.00	0.30	0.00	1.2862 0.0000
24.000	49.30	0.00	0.00	0.00	0.00	0.00	0.29	0.00	1.2923 0.0000
24.001	49.30	0.00	0.00	0.00	0.00	0.00	0.29	0.00	1.2924 0.0000

### WILDWOOD WAREHOUSES

***** Node Time Series by Node - 25YR24H *****									
	Time (hrs)	Stage (ft)	Surface Ar. (ac)	Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Outflow (cfs)
*** Group:	Node:	Node:	Node:	Node:	Node:	Node:	Node:	Node:	Cumulative Volume In (ac.ft)
BASE	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.000	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.250	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.500	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.750	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.000	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.250	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.500	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.750	49.30	0.46	0.00	0.01	0.00	0.00	0.00	0.00	0.0000
2.000	49.30	0.46	0.00	0.03	0.00	0.00	0.00	0.00	0.0000
2.250	49.30	0.46	0.00	0.05	0.00	0.00	0.00	0.00	0.0000
2.500	49.31	0.46	0.00	0.08	0.00	0.00	0.00	0.00	0.0000
2.750	49.31	0.46	0.00	0.09	0.00	0.00	0.00	0.00	0.0000
3.000	49.31	0.46	0.00	0.11	0.00	0.00	0.00	0.00	0.0002
3.250	49.32	0.46	0.00	0.13	0.00	0.00	0.00	0.00	0.0006
3.500	49.33	0.46	0.00	0.15	0.00	0.00	0.00	0.00	0.0015
3.750	49.33	0.46	0.00	0.17	0.00	0.00	0.00	0.00	0.0029
4.000	49.34	0.46	0.00	0.18	0.00	0.00	0.00	0.00	0.0046
4.250	49.35	0.46	0.00	0.21	0.00	0.00	0.00	0.00	0.0068
4.500	49.36	0.46	0.00	0.23	0.00	0.00	0.00	0.00	0.0093
4.750	49.37	0.46	0.00	0.24	0.00	0.00	0.00	0.00	0.0123
5.000	49.38	0.46	0.00	0.17	0.00	0.00	0.00	0.00	0.0156
5.250	49.39	0.47	0.00	0.26	0.00	0.00	0.00	0.00	0.0192
5.500	49.41	0.47	0.00	0.28	0.00	0.00	0.00	0.00	0.0232
5.750	49.42	0.47	0.00	0.29	0.00	0.00	0.00	0.00	0.0277
6.000	49.43	0.47	0.00	0.30	0.00	0.00	0.00	0.00	0.0326
6.250	49.45	0.47	0.00	0.31	0.00	0.00	0.00	0.00	0.0378
6.500	49.46	0.47	0.00	0.35	0.00	0.00	0.00	0.00	0.0432
6.750	49.48	0.47	0.00	0.37	0.00	0.00	0.00	0.00	0.0491
7.000	49.50	0.48	0.00	0.39	0.00	0.00	0.00	0.00	0.0552
7.250	49.51	0.48	0.00	0.40	0.00	0.00	0.00	0.00	0.0615
7.500	49.53	0.48	0.00	0.44	0.00	0.00	0.00	0.00	0.0683
7.750	49.55	0.48	0.00	0.46	0.00	0.00	0.00	0.00	0.0758
8.000	49.58	0.48	0.00	0.48	0.00	0.00	0.00	0.00	0.0837
8.250	49.60	0.48	0.00	0.54	0.00	0.00	0.00	0.00	0.0918
8.500	49.62	0.49	0.00	0.57	0.00	0.00	0.00	0.00	0.1005
8.750	49.65	0.49	0.00	0.64	0.00	0.00	0.00	0.00	0.1098
9.000	49.67	0.49	0.00	0.67	0.00	0.00	0.00	0.00	0.1196
9.250	49.70	0.49	0.00	0.72	0.00	0.00	0.00	0.00	0.1296
9.500	49.73	0.50	0.00	0.74	0.00	0.00	0.00	0.00	0.1402
9.750	49.77	0.50	0.00	0.83	0.00	0.00	0.00	0.00	0.1518
10.000	49.80	0.50	0.00	0.88	0.00	0.00	0.00	0.00	0.1643
10.250	49.84	0.50	0.00	1.03	0.00	0.00	0.00	0.00	0.1779
10.500	49.88	0.51	0.00	1.11	0.00	0.00	0.00	0.00	0.1923
10.750	49.92	0.51	0.00	1.34	0.00	0.00	0.00	0.00	0.2074
11.000	49.97	0.52	0.00	1.44	0.00	0.00	0.00	0.00	0.2236
11.250	50.01	0.52	0.00	1.55	0.00	0.00	0.00	0.00	0.2412

## WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series by Node - 25YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<->			Link			Cumulative		
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Outflow (cfs)	Volume In (ac.ft)	Volume Out (ac.ft)	
11.500	50.07	0.52	0.00	2.52	0.00	0.00	0.00	0.75	0.4099	0.0338	
11.750	50.22	0.53	0.00	7.51	0.00	0.00	0.00	1.60	0.5135	0.0581	
12.000	50.53	0.55	0.00	14.21	0.00	0.00	0.00	4.19	0.7379	0.1180	
12.250	50.78	0.56	0.00	10.66	0.00	0.00	0.00	7.08	0.9948	0.2344	
12.500	50.82	0.56	0.00	6.41	0.00	0.00	0.00	7.58	1.1712	0.3859	
12.750	50.74	0.56	0.00	3.51	0.00	0.00	0.00	6.53	1.2736	0.5317	
13.000	50.63	0.55	0.00	2.15	0.00	0.00	0.00	5.18	1.3321	0.6526	
13.250	50.52	0.55	0.00	1.60	0.00	0.00	0.00	4.09	1.3709	0.7483	
13.500	50.44	0.54	0.00	1.44	0.00	0.00	0.00	3.31	1.4023	0.8247	
13.750	50.38	0.54	0.00	1.22	0.00	0.00	0.00	2.75	1.4298	0.8873	
14.000	50.33	0.54	0.00	1.13	0.00	0.00	0.00	2.34	1.4541	0.9399	
14.250	50.28	0.53	0.00	1.01	0.00	0.00	0.00	2.02	1.4763	0.9849	
14.500	50.25	0.53	0.00	0.96	0.00	0.00	0.00	1.78	1.4967	1.0242	
14.750	50.22	0.53	0.00	0.86	0.00	0.00	0.00	1.58	1.5155	1.0589	
15.000	50.19	0.53	0.00	0.82	0.00	0.00	0.00	1.42	1.5328	1.0900	
15.250	50.17	0.53	0.00	0.77	0.00	0.00	0.00	1.29	1.5492	1.1180	
15.500	50.15	0.53	0.00	0.75	0.00	0.00	0.00	1.19	1.5649	1.1436	
15.750	50.13	0.53	0.00	0.69	0.00	0.00	0.00	1.10	1.5798	1.1672	
16.000	50.12	0.52	0.00	0.66	0.00	0.00	0.00	1.02	1.5937	1.1890	
16.250	50.11	0.52	0.00	0.62	0.00	0.00	0.00	0.95	1.6070	1.2092	
16.500	50.09	0.52	0.00	0.60	0.00	0.00	0.00	0.89	1.6196	1.2282	
16.750	50.08	0.52	0.00	0.57	0.00	0.00	0.00	0.83	1.6317	1.2460	
17.000	50.07	0.52	0.00	0.55	0.00	0.00	0.00	0.79	1.6433	1.2627	
17.250	50.07	0.52	0.00	0.55	0.00	0.00	0.00	0.75	1.6547	1.2786	
17.500	50.06	0.52	0.00	0.55	0.00	0.00	0.00	0.72	1.6660	1.2937	
17.750	50.05	0.52	0.00	0.49	0.00	0.00	0.00	0.68	1.6767	1.3081	
18.000	50.04	0.52	0.00	0.46	0.00	0.00	0.00	0.65	1.6865	1.3219	
18.250	50.04	0.52	0.00	0.48	0.00	0.00	0.00	0.62	1.6963	1.3351	
18.500	50.03	0.52	0.00	0.49	0.00	0.00	0.00	0.60	1.7063	1.3477	
18.750	50.03	0.52	0.00	0.44	0.00	0.00	0.00	0.58	1.7159	1.3599	
19.000	50.02	0.52	0.00	0.41	0.00	0.00	0.00	0.56	1.7247	1.3716	
19.250	50.02	0.52	0.00	0.43	0.00	0.00	0.00	0.54	1.7334	1.3829	
19.500	50.01	0.52	0.00	0.44	0.00	0.00	0.00	0.52	1.7424	1.3939	
19.750	50.01	0.52	0.00	0.42	0.00	0.00	0.00	0.51	1.7512	1.4045	
20.000	50.01	0.52	0.00	0.41	0.00	0.00	0.00	0.49	1.7597	1.4149	
20.250	50.00	0.52	0.00	0.37	0.00	0.00	0.00	0.48	1.7677	1.4250	
20.500	50.00	0.52	0.00	0.36	0.00	0.00	0.00	0.46	1.7752	1.4347	
20.750	49.99	0.52	0.00	0.35	0.00	0.00	0.00	0.45	1.7825	1.4441	
21.000	49.99	0.52	0.00	0.35	0.00	0.00	0.00	0.43	1.7897	1.4532	
21.250	49.99	0.52	0.00	0.35	0.00	0.00	0.00	0.42	1.7969	1.4621	
21.500	49.98	0.52	0.00	0.35	0.00	0.00	0.00	0.41	1.8042	1.4707	
21.750	49.98	0.52	0.00	0.35	0.00	0.00	0.00	0.40	1.8114	1.4792	
22.000	49.98	0.52	0.00	0.35	0.00	0.00	0.00	0.40	1.8186	1.4874	
22.250	49.98	0.52	0.00	0.35	0.00	0.00	0.00	0.39	1.8258	1.4956	
22.500	49.98	0.52	0.00	0.35	0.00	0.00	0.00	0.39	1.8330	1.5036	
22.750	49.97	0.52	0.00	0.32	0.00	0.00	0.00	0.38	1.8399	1.5115	
23.000	49.97	0.52	0.00	0.31	0.00	0.00	0.00	0.37	1.8463	1.5192	

WILDWOOD WAREHOUSES

Node Time Series by Node = 25YR24H

Time (hrs)	Stage (ft)	Surface Ar. (ac)	Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Outflow (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)	
<----- -----> -----> -----> -----> -----> -----> -----> -----> -----> -----> ----->											
23.250	49.97	0.52	0.00	0.30	0.00	0.00	0.00	0.36	1.8526	1.5268	
23.500	49.97	0.52	0.00	0.30	0.00	0.00	0.00	0.35	1.8588	1.5342	
23.750	49.96	0.52	0.00	0.27	0.00	0.00	0.00	0.34	1.8646	1.5414	
24.000	49.96	0.51	0.00	0.00	0.00	0.00	0.00	0.33	1.8674	1.5484	
24.001	49.96	0.51	0.00	0.00	0.00	0.00	0.00	0.33	1.8674	1.5484	
*** Group: BASE Node: WETLAND											
0.000	49.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
0.250	49.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
0.500	49.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
0.750	49.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
1.000	49.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
1.250	49.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
1.500	49.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
1.750	49.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
2.000	49.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
2.250	49.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
2.500	49.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
2.750	49.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
3.000	49.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
3.250	49.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
3.500	49.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
3.750	49.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
4.000	49.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
4.250	49.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
4.500	49.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
4.750	49.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
5.000	49.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
5.250	49.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
5.500	49.61	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
5.750	49.62	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
6.000	49.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
6.250	49.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
6.500	49.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
6.750	49.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
7.000	49.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
7.250	49.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
7.500	49.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
7.750	49.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
8.000	49.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
8.250	49.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
8.500	49.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
8.750	49.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
9.000	49.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
9.250	49.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
9.500	49.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	
9.750	49.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000	

**WILDWOOD WAREHOUSES**

\*\*\*\*\* Node Time Series by Node - 25YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--Inflow-->			Link Q (cfs)	Link Outflow (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)				
10.000	49.77	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
10.250	49.76	0.00	0.00	0.00	0.00	0.04	0.00	0.0004	0.0000
10.500	49.75	0.00	0.00	0.00	0.00	0.12	0.00	0.0021	0.0000
10.750	49.74	0.00	0.00	0.00	0.00	0.22	0.00	0.0056	0.0000
11.000	49.73	0.00	0.00	0.00	0.00	0.36	0.00	0.0116	0.0000
11.250	49.72	0.00	0.00	0.00	0.00	0.52	0.00	0.0207	0.0000
11.500	49.72	0.00	0.00	0.00	0.00	0.75	0.00	0.0338	0.0000
11.750	49.71	0.00	0.00	0.00	0.00	1.60	0.00	0.0581	0.0000
12.000	49.70	0.00	0.00	0.00	0.00	4.19	0.00	0.1180	0.0000
12.250	49.69	0.00	0.00	0.00	0.00	7.08	0.00	0.2344	0.0000
12.500	49.68	0.00	0.00	0.00	0.00	7.58	0.00	0.3859	0.0000
12.750	49.67	0.00	0.00	0.00	0.00	6.53	0.00	0.5317	0.0000
13.000	49.67	0.00	0.00	0.00	0.00	5.18	0.00	0.6526	0.0000
13.250	49.66	0.00	0.00	0.00	0.00	4.09	0.00	0.7483	0.0000
13.500	49.65	0.00	0.00	0.00	0.00	3.31	0.00	0.8247	0.0000
13.750	49.64	0.00	0.00	0.00	0.00	2.75	0.00	0.8873	0.0000
14.000	49.63	0.00	0.00	0.00	0.00	2.34	0.00	0.9399	0.0000
14.250	49.62	0.00	0.00	0.00	0.00	2.02	0.00	0.9849	0.0000
14.500	49.62	0.00	0.00	0.00	0.00	1.78	0.00	1.0242	0.0000
14.750	49.61	0.00	0.00	0.00	0.00	1.58	0.00	1.0589	0.0000
15.000	49.60	0.00	0.00	0.00	0.00	1.42	0.00	1.0900	0.0000
15.250	49.59	0.00	0.00	0.00	0.00	1.29	0.00	1.1180	0.0000
15.500	49.58	0.00	0.00	0.00	0.00	1.19	0.00	1.1436	0.0000
15.750	49.57	0.00	0.00	0.00	0.00	1.10	0.00	1.1672	0.0000
16.000	49.57	0.00	0.00	0.00	0.00	1.02	0.00	1.1890	0.0000
16.250	49.56	0.00	0.00	0.00	0.00	0.95	0.00	1.2092	0.0000
16.500	49.55	0.00	0.00	0.00	0.00	0.89	0.00	1.2282	0.0000
16.750	49.54	0.00	0.00	0.00	0.00	0.83	0.00	1.2460	0.0000
17.000	49.53	0.00	0.00	0.00	0.00	0.79	0.00	1.2627	0.0000
17.250	49.52	0.00	0.00	0.00	0.00	0.75	0.00	1.2786	0.0000
17.500	49.52	0.00	0.00	0.00	0.00	0.72	0.00	1.2937	0.0000
17.750	49.51	0.00	0.00	0.00	0.00	0.68	0.00	1.3081	0.0000
18.000	49.50	0.00	0.00	0.00	0.00	0.65	0.00	1.3219	0.0000
18.250	49.49	0.00	0.00	0.00	0.00	0.62	0.00	1.3351	0.0000
18.500	49.48	0.00	0.00	0.00	0.00	0.60	0.00	1.3477	0.0000
18.750	49.47	0.00	0.00	0.00	0.00	0.58	0.00	1.3599	0.0000
20.000	49.43	0.00	0.00	0.00	0.00	0.49	0.00	1.4149	0.0000
20.250	49.42	0.00	0.00	0.00	0.00	0.46	0.00	1.4250	0.0000
20.500	49.42	0.00	0.00	0.00	0.00	0.46	0.00	1.4347	0.0000
20.750	49.41	0.00	0.00	0.00	0.00	0.45	0.00	1.4441	0.0000
21.000	49.40	0.00	0.00	0.00	0.00	0.43	0.00	1.4532	0.0000
21.250	49.39	0.00	0.00	0.00	0.00	0.42	0.00	1.4621	0.0000
21.500	49.38	0.00	0.00	0.00	0.00	0.41	0.00	1.4707	0.0000

## WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series by Node - 25YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--> Inflow			Link Q (cfs)	Link Outflow (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)				
21.750	49.37	0.00	0.00	0.00	0.00	0.00	0.40	0.00	1.4792 0.0000
22.000	49.37	0.00	0.00	0.00	0.00	0.00	0.40	0.00	1.4874 0.0000
22.250	49.36	0.00	0.00	0.00	0.00	0.00	0.39	0.00	1.4956 0.0000
22.500	49.35	0.00	0.00	0.00	0.00	0.00	0.39	0.00	1.5036 0.0000
22.750	49.34	0.00	0.00	0.00	0.00	0.00	0.38	0.00	1.5115 0.0000
23.000	49.33	0.00	0.00	0.00	0.00	0.00	0.37	0.00	1.5192 0.0000
23.250	49.32	0.00	0.00	0.00	0.00	0.00	0.36	0.00	1.5268 0.0000
23.500	49.32	0.00	0.00	0.00	0.00	0.00	0.35	0.00	1.5342 0.0000
23.750	49.31	0.00	0.00	0.00	0.00	0.00	0.34	0.00	1.5414 0.0000
24.000	49.30	0.00	0.00	0.00	0.00	0.00	0.33	0.00	1.5484 0.0000
24.001	49.30	0.00	0.00	0.00	0.00	0.00	0.33	0.00	1.5484 0.0000

**WILDWOOD WAREHOUSES**

***** Node Time Series by Node - 100YR24H *****									
	Time (hrs)	Stage (ft)	Surface Ar. (ac)	Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Outflow (cfs)
*** Group:	Node:	Node:	Node:	Node:	Node:	Node:	Node:	Node:	Cumulative Volume In (ac.ft)
BASE	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.000	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.250	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.500	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
0.750	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.000	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.250	49.30	0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.0000
1.500	49.30	0.46	0.00	0.02	0.00	0.00	0.00	0.00	0.0000
1.750	49.30	0.46	0.00	0.05	0.00	0.00	0.00	0.00	0.0009
2.000	49.30	0.46	0.00	0.08	0.00	0.00	0.00	0.00	0.0022
2.250	49.31	0.46	0.00	0.11	0.00	0.00	0.00	0.00	0.0041
2.500	49.31	0.46	0.00	0.13	0.00	0.00	0.00	0.00	0.0066
2.750	49.32	0.46	0.00	0.16	0.00	0.00	0.00	0.00	0.0096
3.000	49.33	0.46	0.00	0.18	0.00	0.00	0.00	0.00	0.0131
3.250	49.34	0.46	0.00	0.21	0.00	0.00	0.00	0.00	0.0171
3.500	49.35	0.46	0.00	0.23	0.00	0.00	0.00	0.00	0.0216
3.750	49.36	0.46	0.00	0.25	0.00	0.00	0.00	0.00	0.0266
4.000	49.37	0.46	0.00	0.27	0.00	0.00	0.00	0.00	0.0319
4.250	49.38	0.47	0.00	0.30	0.00	0.00	0.00	0.00	0.0377
4.500	49.40	0.47	0.00	0.32	0.00	0.00	0.00	0.00	0.0442
4.750	49.41	0.47	0.00	0.34	0.00	0.00	0.00	0.00	0.0511
5.000	49.43	0.47	0.00	0.36	0.00	0.00	0.00	0.00	0.0583
5.250	49.44	0.47	0.00	0.38	0.00	0.00	0.00	0.00	0.0659
5.500	49.46	0.47	0.00	0.40	0.00	0.00	0.00	0.00	0.0740
5.750	49.48	0.47	0.00	0.41	0.00	0.00	0.00	0.00	0.0823
6.000	49.49	0.48	0.00	0.42	0.00	0.00	0.00	0.00	0.0909
6.250	49.51	0.48	0.00	0.47	0.00	0.00	0.00	0.00	0.1001
6.500	49.53	0.48	0.00	0.50	0.00	0.00	0.00	0.00	0.1101
6.750	49.56	0.48	0.00	0.52	0.00	0.00	0.00	0.00	0.1206
7.000	49.58	0.48	0.00	0.53	0.00	0.00	0.00	0.00	0.1314
7.250	49.60	0.48	0.00	0.58	0.00	0.00	0.00	0.00	0.1428
7.500	49.63	0.49	0.00	0.61	0.00	0.00	0.00	0.00	0.1551
7.750	49.65	0.49	0.00	0.63	0.00	0.00	0.00	0.00	0.1679
8.000	49.68	0.49	0.00	0.64	0.00	0.00	0.00	0.00	0.1810
8.250	49.71	0.49	0.00	0.71	0.00	0.00	0.00	0.00	0.1948
8.500	49.74	0.50	0.00	0.74	0.00	0.00	0.00	0.00	0.2098
8.750	49.77	0.50	0.00	0.83	0.00	0.00	0.00	0.00	0.2261
9.000	49.81	0.50	0.00	0.87	0.00	0.00	0.00	0.00	0.2436
9.250	49.84	0.50	0.00	0.92	0.00	0.00	0.00	0.04	0.3497
9.500	49.88	0.51	0.00	0.95	0.00	0.00	0.00	0.11	0.3777
9.750	49.91	0.51	0.00	1.06	0.00	0.00	0.00	0.19	0.3021
10.000	49.95	0.51	0.00	1.12	0.00	0.00	0.00	0.29	0.3246
10.250	49.98	0.52	0.00	1.31	0.00	0.00	0.00	0.41	0.3174
10.500	50.02	0.52	0.00	1.40	0.00	0.00	0.00	0.54	0.3027
10.750	50.05	0.52	0.00	1.69	0.00	0.00	0.00	0.70	0.4097
11.000	50.09	0.52	0.00	1.81	0.00	0.00	0.00	0.88	0.4459
11.250	50.13	0.53	0.00	1.95	0.00	0.00	0.00	1.06	0.4847

## WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series by Node - 100YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac.)	<-->			<--Inflow-->			<-->			Link Outflow (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Outflow (cfs)	Bndry Q (cfs)	Link Q (cfs)	Link Outflow (cfs)			
11.500	50.18	0.53	0.00	3.16	0.00	0.00	0.00	0.00	1.36	0.5375	0.5375	0.1012		
11.750	50.35	0.54	0.00	9.38	0.00	0.00	0.00	0.00	2.56	0.6671	0.6671	0.1417		
12.000	50.71	0.56	0.00	17.66	0.00	0.00	0.00	0.00	6.17	0.9464	0.9464	0.2319		
12.250	50.97	0.57	0.00	13.23	0.00	0.00	0.00	0.00	9.86	1.2655	1.2655	0.3974		
12.500	50.98	0.57	0.00	7.94	0.00	0.00	0.00	0.00	10.06	1.4842	1.4842	0.6032		
12.750	50.87	0.57	0.00	4.34	0.00	0.00	0.00	0.00	8.33	1.6111	1.6111	0.7932		
13.000	50.73	0.56	0.00	2.66	0.00	0.00	0.00	0.00	6.42	1.6834	1.6834	0.9456		
13.250	50.61	0.55	0.00	1.98	0.00	0.00	0.00	0.00	4.95	1.7314	1.7314	1.0631		
13.500	50.51	0.55	0.00	1.78	0.00	0.00	0.00	0.00	3.95	1.7703	1.7703	1.1551		
13.750	50.44	0.54	0.00	1.51	0.00	0.00	0.00	0.00	3.26	1.8043	1.8043	1.2296		
14.000	50.38	0.54	0.00	1.40	0.00	0.00	0.00	0.00	2.75	1.8343	1.8343	1.2918		
14.250	50.33	0.54	0.00	1.25	0.00	0.00	0.00	0.00	2.38	1.8618	1.8618	1.3448		
14.500	50.29	0.53	0.00	1.19	0.00	0.00	0.00	0.00	2.09	1.8870	1.8870	1.3909		
14.750	50.26	0.53	0.00	1.06	0.00	0.00	0.00	0.00	1.86	1.9103	1.9103	1.4316		
15.000	50.23	0.53	0.00	1.01	0.00	0.00	0.00	0.00	1.67	1.9317	1.9317	1.4680		
15.250	50.21	0.53	0.00	0.95	0.00	0.00	0.00	0.00	1.52	1.9519	1.9519	1.5009		
15.500	50.19	0.53	0.00	0.93	0.00	0.00	0.00	0.00	1.39	1.9714	1.9714	1.5310		
15.750	50.17	0.53	0.00	0.85	0.00	0.00	0.00	0.00	1.29	1.9897	1.9897	1.5587		
16.000	50.15	0.53	0.00	0.82	0.00	0.00	0.00	0.00	1.20	2.0070	2.0070	1.5844		
16.250	50.14	0.53	0.00	0.77	0.00	0.00	0.00	0.00	1.12	2.0233	2.0233	1.6084		
16.500	50.13	0.53	0.00	0.75	0.00	0.00	0.00	0.00	1.05	2.0389	2.0389	1.6308		
16.750	50.11	0.52	0.00	0.70	0.00	0.00	0.00	0.00	0.99	2.0539	2.0539	1.6518		
17.000	50.10	0.52	0.00	0.69	0.00	0.00	0.00	0.00	0.94	2.0682	2.0682	1.6717		
17.250	50.10	0.52	0.00	0.68	0.00	0.00	0.00	0.00	0.89	2.0823	2.0823	1.6906		
17.500	50.09	0.52	0.00	0.68	0.00	0.00	0.00	0.00	0.85	2.0963	2.0963	1.7086		
17.750	50.08	0.52	0.00	0.60	0.00	0.00	0.00	0.00	0.82	2.1095	2.1095	1.7258		
18.000	50.07	0.52	0.00	0.57	0.00	0.00	0.00	0.00	0.78	2.1216	2.1216	1.7422		
18.250	50.06	0.52	0.00	0.59	0.00	0.00	0.00	0.00	0.74	2.1337	2.1337	1.7580		
18.500	50.06	0.52	0.00	0.61	0.00	0.00	0.00	0.00	0.72	2.1461	2.1461	1.7731		
18.750	50.05	0.52	0.00	0.54	0.00	0.00	0.00	0.00	0.70	2.1579	2.1579	1.7877		
19.000	50.05	0.52	0.00	0.51	0.00	0.00	0.00	0.00	0.67	2.1687	2.1687	1.8018		
19.250	50.04	0.52	0.00	0.53	0.00	0.00	0.00	0.00	0.65	2.1795	2.1795	1.8154		
19.500	50.04	0.52	0.00	0.55	0.00	0.00	0.00	0.00	0.63	2.1906	2.1906	1.8236		
19.750	50.03	0.52	0.00	0.52	0.00	0.00	0.00	0.00	0.61	2.2016	2.2016	1.8414		
20.000	50.03	0.52	0.00	0.50	0.00	0.00	0.00	0.00	0.60	2.2121	2.2121	1.8539		
21.250	50.01	0.52	0.00	0.43	0.00	0.00	0.00	0.00	0.58	2.2220	2.2220	1.8661		
21.500	50.01	0.52	0.00	0.44	0.00	0.00	0.00	0.00	0.56	2.2312	2.2312	1.8778		
21.750	50.00	0.52	0.00	0.43	0.00	0.00	0.00	0.00	0.49	2.2758	2.2758	1.9316		
22.000	50.00	0.52	0.00	0.43	0.00	0.00	0.00	0.00	0.48	2.2402	2.2402	1.8892		
22.250	50.00	0.52	0.00	0.43	0.00	0.00	0.00	0.00	0.47	2.2847	2.2847	1.9417		
22.500	50.00	0.52	0.00	0.43	0.00	0.00	0.00	0.00	0.47	2.2936	2.2936	1.9515		
22.750	50.00	0.52	0.00	0.39	0.00	0.00	0.00	0.00	0.46	2.3025	2.3025	1.9613		
23.000	49.99	0.52	0.00	0.38	0.00	0.00	0.00	0.00	0.45	2.3111	2.3111	1.9709		
										2.3190	2.3190	1.9803		

**WILDWOOD WAREHOUSES**

***** Node Time Series by Node - 100YR24H *****									
Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--Inflow-->			<--Outflow-->			Cumulative Volume In (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)		
23.250	49.99	0.52	0.00	0.37	0.00	0.00	0.44	2.3268	1.9895
23.500	49.99	0.52	0.00	0.33	0.00	0.00	0.43	2.3344	1.9985
23.750	49.99	0.52	0.00	0.33	0.00	0.00	0.42	2.3417	2.0072
24.000	49.98	0.52	0.00	0.00	0.00	0.00	0.41	2.3451	2.0158
24.001	49.98	0.52	0.00	0.00	0.00	0.00	0.41	2.3451	2.0158
<b>*** Group : BASE</b>									
0.000	49.30	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
0.250	49.31	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
0.500	49.33	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
0.750	49.34	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.000	49.36	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.250	49.37	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.500	49.38	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
1.750	49.40	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.000	49.41	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.250	49.43	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.500	49.44	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
2.750	49.45	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.000	49.47	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.250	49.48	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.500	49.49	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
3.750	49.51	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.000	49.52	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.250	49.54	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.500	49.55	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
4.750	49.56	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.000	49.58	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.250	49.59	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.500	49.61	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
5.750	49.68	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
7.000	49.69	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.000	49.63	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.250	49.65	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.500	49.66	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
6.750	49.68	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
8.000	49.74	0.00	0.00	0.00	0.00	0.00	0.00	0.0000	0.0000
9.250	49.79	0.00	0.00	0.00	0.00	0.00	0.00	0.0005	0.0000
9.500	49.78	0.00	0.00	0.00	0.00	0.00	0.00	0.0021	0.0000
9.750	49.77	0.00	0.00	0.00	0.00	0.00	0.00	0.0052	0.0000

**WILDWOOD WAREHOUSES**

\*\*\*\*\* Node Time Series by Node - 100YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<-->			Link			Cumulative		
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)	Bndry Q (cfs)	Link Q (cfs)	Outflow (cfs)	Volume In (ac.ft)	Volume Out (ac.ft)	
10.000	49.77	0.00	0.00	0.00	0.00	0.00	0.29	0.00	0.0102	0.0000	
10.250	49.76	0.00	0.00	0.00	0.00	0.41	0.00	0.0174	0.0000	0.0000	
10.500	49.75	0.00	0.00	0.00	0.00	0.54	0.00	0.0272	0.0000	0.0000	
10.750	49.74	0.00	0.00	0.00	0.00	0.70	0.00	0.0400	0.0000	0.0000	
11.000	49.73	0.00	0.00	0.00	0.00	0.88	0.00	0.0562	0.0000	0.0000	
11.250	49.72	0.00	0.00	0.00	0.00	1.06	0.00	0.0762	0.0000	0.0000	
11.500	49.72	0.00	0.00	0.00	0.00	1.36	0.00	0.1012	0.0000	0.0000	
11.750	49.71	0.00	0.00	0.00	0.00	2.56	0.00	0.1417	0.0000	0.0000	
12.000	49.70	0.00	0.00	0.00	0.00	6.17	0.00	0.2319	0.0000	0.0000	
12.250	49.69	0.00	0.00	0.00	0.00	9.86	0.00	0.3974	0.0000	0.0000	
12.500	49.68	0.00	0.00	0.00	0.00	10.06	0.00	0.6032	0.0000	0.0000	
12.750	49.67	0.00	0.00	0.00	0.00	8.33	0.00	0.7932	0.0000	0.0000	
13.000	49.67	0.00	0.00	0.00	0.00	6.42	0.00	0.9456	0.0000	0.0000	
13.250	49.66	0.00	0.00	0.00	0.00	4.95	0.00	1.0631	0.0000	0.0000	
13.500	49.65	0.00	0.00	0.00	0.00	3.95	0.00	1.1551	0.0000	0.0000	
13.750	49.64	0.00	0.00	0.00	0.00	3.26	0.00	1.2296	0.0000	0.0000	
14.000	49.63	0.00	0.00	0.00	0.00	2.75	0.00	1.2918	0.0000	0.0000	
14.250	49.62	0.00	0.00	0.00	0.00	2.38	0.00	1.3448	0.0000	0.0000	
14.500	49.62	0.00	0.00	0.00	0.00	2.09	0.00	1.3909	0.0000	0.0000	
14.750	49.61	0.00	0.00	0.00	0.00	1.86	0.00	1.4316	0.0000	0.0000	
15.000	49.60	0.00	0.00	0.00	0.00	1.67	0.00	1.4680	0.0000	0.0000	
15.250	49.59	0.00	0.00	0.00	0.00	1.52	0.00	1.5009	0.0000	0.0000	
15.500	49.58	0.00	0.00	0.00	0.00	1.39	0.00	1.5310	0.0000	0.0000	
15.750	49.57	0.00	0.00	0.00	0.00	1.29	0.00	1.5587	0.0000	0.0000	
16.000	49.57	0.00	0.00	0.00	0.00	1.20	0.00	1.5844	0.0000	0.0000	
16.250	49.56	0.00	0.00	0.00	0.00	1.12	0.00	1.6084	0.0000	0.0000	
16.500	49.55	0.00	0.00	0.00	0.00	1.05	0.00	1.6308	0.0000	0.0000	
16.750	49.54	0.00	0.00	0.00	0.00	0.99	0.00	1.6518	0.0000	0.0000	
17.000	49.53	0.00	0.00	0.00	0.00	0.94	0.00	1.6717	0.0000	0.0000	
17.250	49.52	0.00	0.00	0.00	0.00	0.89	0.00	1.6906	0.0000	0.0000	
17.500	49.52	0.00	0.00	0.00	0.00	0.85	0.00	1.7086	0.0000	0.0000	
17.750	49.51	0.00	0.00	0.00	0.00	0.82	0.00	1.7258	0.0000	0.0000	
18.000	49.50	0.00	0.00	0.00	0.00	0.78	0.00	1.7422	0.0000	0.0000	
18.250	49.49	0.00	0.00	0.00	0.00	0.74	0.00	1.7580	0.0000	0.0000	
18.500	49.48	0.00	0.00	0.00	0.00	0.72	0.00	1.7731	0.0000	0.0000	
18.750	49.44	0.00	0.00	0.00	0.00	0.70	0.00	1.7877	0.0000	0.0000	
20.000	49.43	0.00	0.00	0.00	0.00	0.67	0.00	1.8018	0.0000	0.0000	
20.250	49.42	0.00	0.00	0.00	0.00	0.65	0.00	1.8154	0.0000	0.0000	
20.500	49.42	0.00	0.00	0.00	0.00	0.63	0.00	1.8286	0.0000	0.0000	
20.750	49.41	0.00	0.00	0.00	0.00	0.61	0.00	1.8414	0.0000	0.0000	
21.000	49.40	0.00	0.00	0.00	0.00	0.60	0.00	1.8539	0.0000	0.0000	
21.250	49.39	0.00	0.00	0.00	0.00	0.58	0.00	1.8661	0.0000	0.0000	
21.500	49.38	0.00	0.00	0.00	0.00	0.56	0.00	1.8778	0.0000	0.0000	
						0.54	0.00	1.8892	0.0000	0.0000	
						0.53	0.00	1.9002	0.0000	0.0000	
						0.51	0.00	1.9109	0.0000	0.0000	
						0.50	0.00	1.9214	0.0000	0.0000	

## WILDWOOD WAREHOUSES

\*\*\*\*\* Node Time Series by Node - 100YR24H \*\*\*\*\*

Time (hrs)	Stage (ft)	Surface Ar. (ac)	<--> Inflow			Link Outflow (cfs)	Link Q (cfs)	Cumulative Volume In (ac.ft)	Cumulative Volume Out (ac.ft)
			Base Q (cfs)	Onsite (cfs)	Offsite (cfs)				
21.750	49.37	0.00	0.00	0.00	0.00	0.49	0.00	1.9316	0.0000
22.000	49.37	0.00	0.00	0.00	0.00	0.48	0.00	1.9417	0.0000
22.250	49.36	0.00	0.00	0.00	0.00	0.47	0.00	1.9515	0.0000
22.500	49.35	0.00	0.00	0.00	0.00	0.47	0.00	1.9613	0.0000
22.750	49.34	0.00	0.00	0.00	0.00	0.46	0.00	1.9709	0.0000
23.000	49.33	0.00	0.00	0.00	0.00	0.45	0.00	1.9803	0.0000
23.250	49.32	0.00	0.00	0.00	0.00	0.44	0.00	1.9895	0.0000
23.500	49.32	0.00	0.00	0.00	0.00	0.43	0.00	1.9985	0.0000
23.750	49.31	0.00	0.00	0.00	0.00	0.42	0.00	2.0072	0.0000
24.000	49.30	0.00	0.00	0.00	0.00	0.41	0.00	2.0158	0.0000
24.001	49.30	0.00	0.00	0.00	0.00	0.41	0.00	2.0158	0.0000